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American Railroad Journal.

New York, Saturday, November 2, 1878.

Early Western Railroads.

In the year 1850 railroads west of Ohio were very few in number. Prior to this date the legislators in all Western States had repeatedly avowed their appreciation of the value of "internal improvements," and had as repeatedly attempted to carry out their appreciation. In the matter of railroads they never got much beyond grading, which was a fair start considering the "shaky" condition of both people and finances. Canals, requiring no outfit on the builders' part except water, were a more marked success in those early days.

Ohio in 1850 had but one trunk line railroad, running from Cincinnati to Sandusky, connecting the Ohio River and Lake Erie. Although this road was yet partially laid with flat rail it was pointed at with pride by the citizens as an evidence of Buckeye enterprise.

There was a curious disposition on the part of Western law makers in those days to facilitate legislation. The capital of the State must first be rendered easy of access they thought. Accordingly in several States the first railroads beginning nowhere in particular always ended at the capital—if the money held out.

Indiana built a railroad of this description beginning at Madison on the Ohio River and terminating at Indianapolis. For several years prior to 1850 this was the only railroad in the State. It was of some commercial value since it gave an outlet to the surplus grain of central Indiana; but it was at first prized most because it gave easy access to the capital of the State.

Illinois made a similar start in railroad building. It was proposed to connect Springfield, the capital, with the Illinois River at Naples. The road was built and run from Naples to Jacksonville; but it did not reach the capital for many years afterwards. This first Illinois railroad was not perhaps so profitable as to tempt immoderate watering of the stock; but it was a model of safety and convenience for the traveling public. It was not run at a speed to endanger human or animal life; while travelers were kindly called for or dropped at any farmhouse along the line. Such a difference between the democracy and comfort of the one car train of those days and the drawing room car exclusiveness of to-day!

Kentucky, too, early caught the fever of internal improvement. For some unexplained reason it was thought wise to connect Lexington with Frankfort, the capital, by railroad. The road might or might not have been built to facilitate legislation. The length of the road, some 25 miles, could not do much more than stimulate engineering skill in railroad construction. And it did that successfully at an early day. This first Kentucky railroad was built with an inclined plane and stationary engine at Frankfort, that place being at a much lower level than the line of road. Trains were raised and lowered over this inclined plane having a substantial depot building at the bottom, and no thought of broken cables or runaway trains. But in the course of things a cable broke and a train went down the plane at an unprovided for rate of speed knocking out the end of the depot building besides knocking things generally to prices. A loud call for improved engineering was then made and soon after Frankfort was given a tunnel and a mile or two of direct and reverse curves in place of the inclined plane.

The first railroad suspension bridge in the United States was that over the Kentucky river at Frankfort, opened for trains in the summer of 1851. It was not at first a complete success, there being too much suspension. When a locomotive was run upon the bridge it would tilt—one end go down and the other up. It was only by a free use of horse power that locomotives could be extricated at first from this too much suspended bridge.

West of the Mississippi River there was not a mile of railroad in 1850. Missouri, like her neighbors, built her first railroad, (the Pacific) from St. Louis to Jefferson City, the capital; and there the road ended for some years.

Iowa, curiously enough, followed in the same manner. A railroad was built from Davenport to Iowa City, then the capital, where the road halted for years before being pushed through to the Missouri River.

Such were some of the curious features of early railroad building in the West. As a rule none of those pioneer railroads were profitable. They were too cheaply and hastily constructed; too carelessly managed; and the country was yet too new, poor, and too sparsely settled for any hope of immediate profit to the builders. But in the years since 1850 what a change. The traveler of to-day who was familiar with the West and its railroads in those early days can scarcely credit the marvelous changes on every hand. And that is why the reminiscences and remembrances of the old times have such a pleasant flavor for some of us who saw all the changes as they occurred.

☞ Mr. J. E. Mathews, assistant engineer of the Western Maryland railroad, has submitted a plan, profile and estimate of the cost of a branch railroad from the Western Maryland railroad, near Arlington station, to the Pimlico fair grounds. The estimates are for a road bed 16 feet wide in excavations and 14 feet wide on embankments; weight of rails 56 pounds per yard, 98½ tons of

iron rails, 2,800 cross ties, 8,000 lbs. fish plates, 1,800 lbs. fish plate bolts, and 6,000 lbs. spike will be required. Total estimated cost of the road, $7,118 75.

Louisville and Nashville Railroad.

The following is a condensed statement of the earnings of the Main Stem, Branches and Leased roads for the year ending June 30, 1878:

	Memphis Division.	Clarksville Division	Main Stem.
Passenger	$240,610 47	$151,243 03	$547,621 60
Freight	352,630 14	355,360 40	1,601,321 24
Express	22,356 97	20 863 38	57,618 59
Mail	21,110 88	28,126 38	49,494 12
Miscellan's	1,590 60	1,497 45	148,703 34
Total Main Stem			$2,404,758 89
" Memphis Division			638,299 06
" Clarksville Division			557,090 64
" Knoxville Branch			286,431 32
" Bardstown Branch			20,536 90
" Richmond Branch			32,381 54
" Cecilian Branch			66,576 74
" Nashville and Decatur Railroad (leased)			737,756 37
" Glasgow Railroad (leased)			19,078 10
" South and North Alabama Railroad			814,688 87
Total Main Stem, Branches, etc.:			
From passengers			$1,425,127 76
" freight			3,723,642 84
" express			137,675 37
" mail			139,693 38
" miscellaneous			181,459 13
			$5,607,598 48
Expenses, viz:			
Main Stem—passenger			$345,350 42
" freight			829,623 08
Memphis Div.—pass.			218,889 40
" freight			255,714 81
Clarksville Div.—pass.			154,223 84
" freight			231,126 38
Knoxville Br.—pass.			66,410 78
" freight			94,435 92
Bardstown Br.—pass.			13,086 92
" freight			9,787 96
Richmond Br.—pass.			14,657 00
" freight			23,665 19
Cecilian Br.—pass.			22,847 06
" freight			17,630 54
N. & D. R. R.—pass.			138,094 62
" freight			261,117 20
Glasgow R. R.—pass.			8,632 76
" freight			6,172 19
S. & N. Ala.—passenger			145,559 21
" freight			405,480 78
Total passenger			$1,128,652 01
" freight			2,134,704 05
			3,263,356 06
Net earnings:			
Main Stem			$1,229,785 89
Memphis Division			168,694 85
Clarksville Division			171,740 42
Knoxville Branch			125,584 62
Bardstown Branch		Loss,	2,287 98
Richmond Branch		Loss,	5,940 65
Cecilian Branch			26,099 14
Nash. & Decatur R. R.			337,644 55
Glasgow Railroad			4,273 15
South and North Alabama Railroad			293,648 88
			$3,344,242 42

The length of line operated is the same as in last report, viz: Main Stem, 185; Memphis Division, 130.70; Clarksville Division, 128.40; Knoxville Branch, 109.90; Bardstown Branch, 17.30; Richmond Branch, 33.80; Cecilian Branch, 45.54; Nashville and Decatur R. R., 122.30; Glasgow R. R., 10.50; South and North Alabama R. R., 183—total, 966.44 miles. The total length of Main Stem and branches is 391.54 miles.

The equipment of the whole line is as follows: 184 locomotives, 75 coaches, 22 baggage, 6 postal, 9 express, 1,745 box, 47 caboose, 339 rack, 620 gondola, 319 flat, 132 low flat, 47 boarding, 1 pay, 37 coal, 9 wrecking and 19 tool cars.

Mileage of engines, 4,006,269. Mileage of sleeping cars, 978,850; mileage of passenger cars, 4,450,495; mileage of freight cars, 37,183,960.

Number of passengers carried one mile north, 20,975,583; do. south, 21,038,459—total, 42,014,042.

Tons of freight carried one mile north, 98,285,043; do. south, 126,368,987—total, 224,654,030.

Profit and Loss Account.

Amount of account June 30, 1877		$3,084,680 05
Credits during the year		2,780 32
Gross earnings		4,006,075 14
Gross earnings N. & D. R. R.		737,756 37
		$7,831,291 88
Running expenses L. & N. R. R. & Branches	$2,297,399 30	
Interest account	1,024,284 35	
Discount on Ten-year bonds	100,525 56	
Discount on Cecilian Branch bonds	24,000 00	
Discount on State of Alabama 5 per cent bonds	96,615 25	
Running expenses, N. & D. R. R.	400,111 82	
Interest account, N. & D. R. R.	149,501 79	
Hire of cars and engine, N. & D. R. R.	34,682 71	
Dividend account, N. & D. R. R.	98 553 44	
Sundry charges	30,678 81	
Dividend No. 23	135,057 00	
Dividend No. 24, payable 10th August, 1878	135,117 00	
		4,526,527 03
Balance to credit June 30, 1878		$3,304,764 85

Cost, Resources and Liabilities.

Total cost of road to June 30, 1878 $24,066,919 89

RESOURCES.

Due from transportation department	$227,199 81	
Ten-year Mort. Gold bonds	714,015 61	
Cecilian Branch Mortgage bonds	880,000 00	
Sundry railroad bonds	487,046 74	
Sundry railroad stock	1,244,461 45	
Louisville Bridge Co. stock	157,800 00	
Pullman Southern Car Company stock	84.000 00	
Bills receivable	51,072 23	
Sundry railroads and persons	376,820 19	
Real estate, timber, & quarry lands	959,454 94	
South and North Alabama Railroad Second Mort. bonds	1,000,000 00	
South and North Alabama Railroad Co.	575,875 49	
Nashville and Decatur Railroad Company.	389,023 93	
Cecilian Branch	588,985 59	
Shop and fuel stock	369,456 81	
Cash	148,846 87	
	8,249,059 66	
	$32,315,979 55	

LIABILITIES.

Capital stock		$9,007,818 82
Bills payable	$1,286,023 [illegible]	
Due sundry persons	133,6[illegible]	
Due Purchasing Committee, Cecilian Br.	269,100 00	
Bills and pay-rolls unpaid	327,814 88	
Interest due July 1st and August 1st	162,706 23	
Back dividends	48,151 18	
Dividend No. 24, due August 10th	135,117 00	
	2,562,675 88	
Consolidated Mortgage bonds	7,070,000 00	
Ten-year Mortgage Gold bonds	2,000,000 00	
Mortgage main office, lot and building	70,000 00	
Cecilian Branch Mortgage bonds	1,000,000 00	
First Mortgage bonds Memphis and Ohio Railroad	3,500,000 00	
First Mortgage bonds Memphis, Clarksville and Louisville Railroad	2,804,720 00	
First Mortgage bonds Lebanon Branch Extension	88,000 00	
City of Louisville to Lebanon Branch	225,000 00	
City of Louisville to Lebanon Branch Extention	333,000 00	
City of Louisville to Main Stem (no mortgage)	850,000 00	
	17,440,720 00	
Profit and loss account	3,304,764 85	
	$32,315,979 55	

President.—E. D. Standiford.

Vice President.—H. Victor Newcomb.

Directors.—E. D. Standiford, H. Victor Newcomb, B. F. Guthrie, W. B. Caldwell, W. H. Smith, H. C. Murrell, W. M. Farrington, Geo. A. Washington, P. J. Potter, Jas. W. Hays, J. Guthrie Coke.

Secretary.—Willis Ranney.

Assistant Secretary.—A. M. Quarrier.

Attorney.—Russell Houston.

Pennsylvania Railroad.

In pursuance of a resolution adopted March 26, 1878, by the stockholders of the Pennsylvania Railroad Company, the Board of Directors of that company have created a trust for the purchase of bonds and shares of other companies that have been guaranteed by it. The preamble of the trust recites the legislation of Pennsylvania and other States authorizing the guarantees referred to, also the resolution of the shareholders of March 26, 1878, and it is then provided that upon the first Monday in November, 1878, and upon the first Monday in each month thereafter, the treasurer of the Pennsylvania Railroad Company shall set apart the sum of $50,000, to be placed to the credit of the managers of the Trust. That once in each year, and oftener if deemed prudent, there may be an additional sum set apart after payment of dividend to the stockholders, but the aggregate amount in any one year shall not exceed 2 per cent upon the capital stock that may be then outstanding. Five managers of the Trust are appointed viz: the president, the second vice-president, and Messrs. Wistar Morris, Henry M. Phillips and D. B. Cummins of the Board of Direct-

ors. The manner in which the Trust shall be conducted is then fully and carefully provided for. An audit by two stockholders, not members of the Board of Directors, is established which audit may take place at any time the auditors may deem proper, but at least once a year. No compensation is paid to the managers of the Trust or to the auditors. Provision is made for such further action on the part of the directors as will secure the more efficient operation of the Trust, and also for the termination of the Trust by action on the part of the shareholders. We understand the Trust was unanimously adopted at a full meeting of the Board of Directors held on the 29th ult.

The Fishery Question.

We are in danger of a serious complication with the English government concerning the interpretation of the existing treaty in relation to fisheries.

On the part of Great Britain it was claimed, and admitted by us, that certain encroachments on the fishing grounds of the former had been made by our fishermen. A joint commission known as the Halifax Commission was created which met and awarded a large sum to Great Britain as damages. This award we thought to be excessive, but not willing to quibble, our government made full provision for the payment of the award. The money is now in London awaiting the President's order for payment on the 24th November next, the time fixed within which the award must be paid.

But, between the awarding by this Commission and the date of payment, a new cause of difficulty has arisen. It is, strictly speaking, a conflict of authority between the local law of Newfoundland and the higher treaty provisions of the mother country, England, with us. On the 8th January, 1878, a party of American fishermen then fishing in Fortune Bay, the day being Sunday, were attacked by a mob, their seines cut, and they were compelled to abandon their occupation by force. It is claimed by the people of Newfoundland in justification of their violence that the American fishermen violated three local laws: fishing on Sunday; fishing between October and May; and fishing with seines.

Upon complaints made to the State Department at Washington concerning this violence and deprivation of the treaty right of fishing inshore, the attention of the British Foreign Minister was called to the matter. Captain Sullivan was sent by the British government to investigate and report upon the alleged violence. The report of that officer made to the British Secretary of Foreign Affairs evidently considers the local law of Newfoundland as paramount and superior to the treaty obligations, since he, Capt. Sullivan, thinks the American fishermen not entitled to redress for injuries suffered because they were fishing in violation of local law.

Mr. Evarts declined to accept as satisfactory the above mentioned report of Captain Sullivan when received from and virtually sustained by Lord Salisbury in his communication to Mr. Evarts.

This is a very brief statement of the difficulty as it now stands. It is certain that our government will not accept the plea that the local law of Newfoundland or any other British dependency must be held superior to the solemn treaty contracts of the British government. As for the money due on the 24th November to fulfill the award of the Halifax commission, it is not probable that the President will delay payment until the settlement of the Fortune Bay outrage can be effected. The daily press is urging such delay, but we do not think the circumstances justify it.

Wicket Dams.

The Pittsburg Chronicle notices an experiment looking to the improvement of the navigation of the Ohio river, it being the application of the Chamoin system of dams in that river, a few miles south of Pittsburg, Pa. A government appropriation of about $400,000 is to be expended on the work, the design of which is primarily to give Pittsburg a harbor of navigable depth at all seasons, and further to show the feasibility of rendering the whole length of the Ohio navigable at the lowest water by a succession of these dams. The peculiarity of the dam is that it consists of a series of wickets which can be raised or lowered at will by hydraulic power. When the stream is high the wickets bend low beneath the flood, and boats pass over them; when the water falls as midsummer approaches the wickets are hoisted, and the confined waters become of sufficient depth to float the river craft, which will pass the dam by means of a lock. This dam is a French institution, and is successfully applied to many of the European rivers. Col. Mahan, who is superintending the construction of the Pittsburg dam, stakes his professional reputation on its success.

Lonergan & Thiel's Private Detective Agency.

The most perfect system of checks yet devised has failed to prevent peculation of goods and embezzlement of money by officials whose opportunities are greater than their honesty. That careful supervision will sooner or later lead to the disclosure of glaring and wholesale dishonesty, is unquestionably a fact; but it often happens that the suspicions first excited on the part of the victims of fraud are unable to be substantiated, owing to lack of time or ignorance of the best means to be employed in tracing it, so the theft remains undetected or the offenders are quietly dismissed and the sufferers get no restitution for their loss.

This is especially the case with railroad companies whose transactions are on so large a scale that robberies and embezzlement attain very serious dimensions when they remain undiscovered or unpunished for any length of time.

The necessity of looking outside the company's staff for the ability and integrity to conduct investigations of this nature, is so well recognized by the leading and responsible officers of railroad companies, that several private secret service firms find constant employment in investigations which are either too intricate or beyond the scope of the regular authorities.

Amongst these firms, that of Lonergan & Thiel of New York and St. Louis, enjoy a high reputation for the rapidity and success of their work.

These two gentlemen, one of whom—Mr. T. E. Lonegan—has his headquarters at 82 Nassau St., in this city, while his partner—Mr. G. H. Thiel—operates from St. Louis, have made frauds on railroads their special study, and have been instrumental in detecting many deeply planned schemes of wholesale plunder that have never been allowed to reach the public ear. In this respect it may be remarked that these gentlemen undertake to *detect*, both the crime and the offenders, and no more. Their work is done when this is effected, and whether or not the Criminal Courts are called on to act, is a matter they leave unreservedly to their employers. Hence it arises that the police get the newspaper credit of discovering all the heavy cases that come before the Courts, and that startle the public by their magnitude, while not even the names of the private detectives who have actually done the work, are so much as mentioned. This fact renders their services doubly valuable as it enables them to maintain a secrecy which is as beneficial to their employers as to themselves. This fact will account for the firm we name not being known to many of our readers. If however any of them have unfortunately reason to require the services of efficient detectives, we confidently name Messrs. Lonergan and Thiel as being capable and worthy detectives.

Recognized Success.

A well sustained and successful business through adverse times and difficulties is something worthy of comment. And when a merchant is able by his industry and good business tact to show an increase instead of a falling off praise is certainly due him. From a small beginning to the largest business in the United States in his line has NICOLL THE TAILOR raised himself. From a buyer in a small way to a large importer of cloths he has steadily advanced until his stock and facilities for manufacturing are unequalled in the country.

To Railroad Superintendents, Government Officials, and all others desirous of uniforms, civilian suits or cloths, we commend the establishment above named as the largest and best in its line within our knowledge.

☞ In the United States Circuit Court at Richmond, Va., on the 26th ult., in the matter of the Atlantic, Mississippi and Ohio Railroad, on motion for a decree of foreclosure of mortgage and sale of the road, Judge Bond ordered the reference of the master's report back to him for a new report of the assets of the company, with liabilities and the liens upon the property in just order of priority, to be returned in thirty days. The case upon the original motion will come up for final hearing on the 15th of January.

☞ The foreclosure sale of the New York, West Shore and Chicago Railroad at the suit of Florence V. Lewis, which was to have taken place on the 28th ult. at the Real Estate Exchange, was adjourned until December 9, by order of Commissioner Shields, Master in Chancery.

☞ The bids for stock and bonds of the New York Elevated Railroad, 6,750 shares of stock and $675,000 in first mortgage bonds, were opened on the 28th ult. They were all taken, at prices ranging from 45 to 85 for the bonds, and par for the stock.

☞ Track laying on the Spencer (Mass.) Railroad was to have been commenced this week.

Northern Pacific Railroad.

At the annual meeting of the stockholders of the Northern Pacific Railroad Company, held at their office No. 23 Fifth Avenue, New York, on the 25th of September, 1878, the following resolutions were adopted;

Resolved, That the subscription heretofore made by this company to the capital stock of the Western Railroad Company of Minnesota, for the term of ninety-nine years from the 1st day of May last; the prosecution of the work on the branch line in Washington territory; the use and application of the surplus earnings of the company's road for these purposes, and all the acts, doings and proceedings of the board of directors for and during the present year, and of the several boards of directors since the organization of the company, September 29, 1875, be and the same are hereby approved, ratified and confirmed.

Whereas, the interests of the company demand an independent connection between its road and the railroads centering at Minneapolis and St. Paul; and

Whereas, the Minneapolis St. Cloud and Sauk Rapids Railroad Company, a corporation existing under the laws of the State of Minnesota, propose to construct a first class railroad from Sauk Rapids to Minneapolis, the capital stock of said corporation being fixed at 2,000 shares of $100 each, bonds of said company are to be issued to an amount not exceeding $10,000 per mile, bearing interest at seven per cent per annum and said bonds not to be sold or negotiated for a less price than 85 per cent of the par value.

Resolved, That it is the sense of this meeting that unless within sixty days from this date there shall be made suitable and permanent arrangements for the use by this company of the lines of the First division of the St. Paul and Pacific Railroad Company, between Sauk Rapids and Minnesota and St. Paul, this company should aid the said Minneapolis, Sauk Rapids and St. Cloud Railroad Company in the construction of its railroad by means of subscription to its capital stock for a majority of the shares thereof, for the purpose of forming a connection of said railroad with the railroad of this company; and should take and enter into a lease of said proposed railroad, when completed, for the term of ninety-nine years, commencing six months after the same shall be ready for operation throughout, at an annual rent of 35 per cent for the first five years and 35 per cent thereafter of the gross earnings thereof; and the assent of the stockholders of this company is hereby given to the furnishing of said aid and the taking, entering into and perfecting of said lease.

Joint Stock Enterprises.

Joint stock enterprise is, under any conditions, heavily weighed in the contest with personal enterprise. It is only the necessity of collecting capital to an amount which individuals are not prepared to find, which has rendered necessary, and thus practicable, the railway system of England. No one familiar with business in England for the last half century can doubt that, if our railways could have been made by such men as Stephenson, Brassey, or Brunel, with their own means, they would have been far cheaper, and probably far better, than has proved to be the case. Look alone at the contract system for executing the work. No doubt without that system the companies would have paid far more than they have done. But the contractors have made their percentage—often a good percentage—merely for coming between the paymaster and the workman. And each such percentage—call it 10, or even rate it as low as 5—is a weighting of the financial and economical power of the joint stock company as compared with that of the individual capitalist. Where millions are required, and thus the individual cannot compete, the collective force of associations may arrange to make both ends meet. It cannot, however, fairly be said that this has been done, as a whole, on our English railways. Six hundred and sixty millions sterling have been expended on the 16,872 miles of the railways of the United Kingdom. The net income earned on that sum in 1876 was 4.86 per cent. Looking at the risky nature of the property, the depreciation of structures, works, and of rolling stock, and of all the thousand contingencies that must affect the future value of an industry not more than 50 years old, this rate of interest can hardly be called remunerative. In the United States it is considered that 7 per cent is needed to cover interest, depreciation and risk; and in England a permanent investment, involving hazards of many kinds, at less than 5 per cent, can hardly be regarded as at par.—*Frazer's Magazine.*

District of Columbia Securities.

Since the first of October Treasurer Gilfillan has been paying at the treasury in Washington and at the assistant treasury in New York the quarterly interest on certain District securities which became due at that date. The securities upon which the quarterly interest is due and the amounts due are as follows: The five per cent registered stock of the corporation of Washington, $662 50; six per cent registered stock of the corporation of Washington, $10,275; six per cent registered general stock of the corporation of Georgetown, $2,674 50; six per cent registered market stock of the corporation of Georgetown, $450; eight per cent registered general stock of the corporation of Georgetown, $400; the six per cent registered bounty stock of the corporation of Georgetown, $300. All these are currency bonds. Total amount of interest which was due October 1, $14,462.

November 1 the semi-annual interest on the six per cent funding loan bonds of the corporation of Washington will become due. This is a coin bond, and the semi-annual interest (coupon) will amount to $19 800. The only District bonds with maturity at pleasure are as follows: Five per cent registered stock of the corporation of Washington, $58,000; six per cent registered stock of the corporation of Washington, $685,000; six per cent registered canal stock of the corporation of Washington, $47,500; six per cent registered general stock of the corporation of Georgetown, $178.-800; six per cent registered market stock of the corporation of Georgetown, $30,000.

January 1 next the six per cent ten-year (Bowen) bonds of the corporation of Washington will mature. Their amount is $279,000. March 1 next the 7.30 steam force pump bonds of the corporation of Georgetown, amounting to $2,500, will mature.

The next bonds to mature will be the eight per cent registered general stock of the corporation of Georgetown, amounting to $420,000. This bond matures July 1, 1881. September 24, 1881, the six per cent registered bounty stock of the corporation of Georgetown, amounting to $20,000, will mature. July 1st, 1891, the 6 per cent permanent improvement bonds of the District of Columbia, amounting to $3,995,000, will mature. On the same date mature the 7 per cent permanent improvement bonds of the District of Columbia, amounting to $670,000. After that date bonds will mature as follows. Their principal is given with them: July 20, 1892, 7 per cent market stock bonds of the District of Columbia, $150,000; July 1st, 1892, six per cent funding loan bonds of the corporation of Washington, $1,150,000; October 1st, 1901-2, 7 per cent water stock bonds of the District of Columbia, $428,000; November 1st, 1902, 6 per cent funding loan bonds of the corporation of Washington, $660,000; August 1st, 1924, 3-65 fifty year funding bonds of the District of Columbia, $13,743,250.

The above include all the bonds of the funded debt of the District of Columbia. Their total amount is $22,106,550. All these bonds are currency bonds except the two classes of 6 per cent funding loan of the corporation of Washington and the six per cent 1891 permanent improvement bonds of the District of Columbia which are coin securities.

City Passenger Railways.

City Passenger railways seem to be a peculiarly American institution, and when transplanted to other lands they are very apt to struggle along through a precarious existence, or, like an exotic in an unfriendly soil, to wither away and die. With us they flourish abundantly, and have become the principal means of locomotion in our cities. We do not mean to say the corporations which run such roads always declare large dividends, but we do mean that, as a general thing, the people patronize them enough, and are willing to pay fares high enough to return a fair usance on the capital required to build, equip and run them. What is done with the money after the people have paid it is quite another matter. Sometimes it is turned over in dividends, and sometimes it is not; but the fact remains all the same, our people use the roads and are willing to pay a good, round profit on their real cost. There have been exceptions, as, for instance, in Worcester, Mass., where, after going through numerous bankruptcies, the street railroad was finally abandoned and the rails taken up. But these exceptions only prove the rule that with us these roads are paying properties.

In Europe, however, the case seems to be different. There the rule is that tramways, as they call them, are found to be unprofitable. It will be remembered that George Francis Train undertook to introduce them into England, and, after making something of a spread eagle sensation, collapsed in unredeemed failure. There have been several attempts since to start enterprises of the kind in one city and another, but the English people do not want "any in theirs," and these undertakings have not met with any considerable success.

The same seems to be true of the French people, or, at all events, of the Parisians, and Paris is France, we are told. According to the following accounts, lately received, one difficulty in this case seems to be too great cost.

The French tramway companies, although generally making large receipts, have so far been complete failures from a commercial point of view. The costs of promotion and construction were so enormous that the profits are now scarcely sufficient to cover the loan charges. There are two great companies in Paris, the Northern and the Southern, but neither has yet paid any dividends from its earnings, and do not appear likely to pay any. The 500 franc shares of the former are now worth only 185 francs, and those of the latter, after being palmed on the public by

clever financing at 200 francs premium, are now at 200 francs discount. The Company General of Tramways established to construct lines in the provincial towns, has just called up the second half of its capital, or 250f. per share, to buy in a part of the debentures, the interest on which absorbed all the profits. The value of 250f. already paid on the shares is depreciated to 45f. The Paris Omnibus Company, on the contrary, continues to exhibit excellent results, and is profiting largely by the afflux of visitors to the exhibition. The receipts for the last week published amounted to 544,437f. against 493,911f. in the corresponding week of 1877. The earnings from the commencement of the year to the 9th of September amounted to 22,426,483f., an increase of 4,150,996f. on 1877. The dividend of 10 per cent paid last year will no doubt be largely exceeded, but the increase is already discounted, as the price of the 500f. shares has reached 1260. This company has laid down rails for trams on many of its lines.

Mexico's International Exhibition.

We are pleased to learn from a correspondent in the city of Mexico that energetic preparations are being made there for an International Exhibition in April of next year, and that President Diaz and his cabinet have made special arrangements for the admission free of duty and transportation at reduced charges, of the exhibits of foreign contributors. This additional evidence that our Sister Republic is gradually abandoning the spirit of exclusiveness which has so long retarded her political and material growth, will be welcomed by every friend of real progress. As being her nearest neighbors the United States has the greatest interest in her welfare and should be, by geographical right, the chief source of the supplies she draws from abroad. What Mexico needs we are best able to give her, what she can give we are the most ready to take and to pay for. Under these circumstances our Merchants and Manufacturers will heartily respond to the invitation of President Diaz.

We note that Mr. Ellis Read, a well known American Citizen, is appointed Commissioner at Mexico City for communicating with foreign exhibitors.

☞ The directors of the Massachusetts Central Railroad Company, elected on the 30th ult., are: Silas Seymour of Boston, Mass., Milton Courtright of New York, Francis Brigham of Hudson, Mass., J. Edwin Smith of Worcester, Mass., E. B. Shattuck of Worcester, Mass., Lewis J. Dudley of Northampton, Mass., Luke Lyman of Northampton, Mass., Henry F. Hills of Amherst, Mass., Wm. A. Dickinson of Amherst, Mass., Charles A. Cutting of Boston, Mass., Jas. S. Draper of Wayland, Mass., Franklin Bonney of Hadley, Mass., Charles M. Harris of W. Boylston, Mass., James T. Joslin of Hudson, Mass., J. W. R llins of Boston, Mass.

☞ The President of the National Narrow Gauge Railway Convention, which met in adjourned session at Cincinnati on the 23d ult., stated that on the first of last January there were nearly 3,100 miles of narrow-gauge railways in operation in the United States, the greater portion of which has been built in the last five years, and as many more are now projected. The committee's report claimed that a narrow-gauge engine of the same capacity as a standard engine can take up the same grade more tons of paying freight, because it has less dead weight of cars, and that in the transportation of the passengers the same rule would prevail.

Indianapolis, Bloomington and Western Railroad.

The Indianapolis, Bloomington and Western Railroad was sold at Bloomington, Ills., on the 30th ult., by order of the United States Court to a committee of the first mortgage bondholders for $1,000,000. The total amount of the first mortgage bonds is $5,000,000, which, with interest additions to the total preferred claims, charged up but not all confirmed, amounts to $8,080,000, or $40,000 per mile for the line between Pekin and Indianapolis. The buyers estimate total preferred claims for which they are responsible at about $700,000. It is understood that there is an agreement between the first mortgage bondholders and the owners of the second mortgage bonds, $1,500,000, by which the latter look for payment and are not to appear legally hereafter.

After the sale a company was organized in accordance with the Illinois law, with a capital of $2,800,000. The stockholders are: R. E. Williams, Bloomington; Fred. W. Peck, Chicago; George W. Parker, Charleston; John L. Farwell, New Hampshire; John D. Campbell, Iowa; Charles L. Capen, Bloomington; George S. C. Dow, Brooklyn. President, John L. Farwell; Secretary and Treasurer, Charles L. Capen; Directors, Messrs. Parker, Speck and Campbell.

☞ The gross earnings of the Chicago, Burlington and Quincy Railroad for eight months ending August 31, 1878, were $8,996,424, the expenses $5,005,432, and the net earnings $3,990,992; for eight months ending August 31, 1877, the gross earnings were $7,631,596, the expenses $4,329,692, and the net earnings $3,301,924—showing an increase in gross earnings of $1,364,828, in expenses of $675,740, and in net earnings of $689,088.

☞ The $25,000 stock required for the Georgian Bay and Wellington Railway has been subscribed, about equally between Durham and Mount Forest—$1,000 being also taken by residents of Holstein. Bonuses to the extent of $155,000 have been already voted by municipalities along the proposed route. A little less than $7,000 per mile over the first section is thus secured for the promoters.

☞ The Electric Light Company—to produce light, heat and power by means of electricity—has been formed in this city with a capital of $300,000. The incorporators are: Tracy R. Edison, James H. Banker, Norvin Green, Robert L. Cutting, Jr., Grosvenor P. Lowrey, Robert W. Galloway, Egisto P. Fabbri, George B. Kent, George W. Soren, Charles F. Stone, William G. Miller, Thomas A. Edison and George S. Hamlin.

☞ The receipts of the Hanover Branch (Mass.) Railroad for the year ending September 30, 1878, were $81,978 93. The expenses, including interest, taxes and insurance, have been $69,997 61; $5,000 have been paid on mortgage; a dividend amounting to $3,714 was declared January 1, 1878; and funds amounting to $3,226 72 remain on hand at the close of the year. The road is in good condition, and the report shows a gain upon its debt from year to year.

Chicago and Eastern Illinois Railroad.

At the annual meeting of the stockholders of the Chicago and Eastern Illinois (formerly Chicago, Danville and Vincennes) Railroad Company, the following directors were chosen for the ensuing year: F. W. Huidekoper, Chicago; Franklyn H. Story, Boston; George W. Gill, Worcester, Mass.; Thomas W. Shannon, John W. Brookman and Henry B. Hammond, New York; C. E. Stevens, Boston; Joseph G. English, Danville, Ill.; and T. F. Leonard, Springfield, Ill. Subsequently the directors met and elected the following officers: F. D. Huidekoper, President; A. S. Dunham, Secretary and General Ticket Agent; J. C. Calhoun, Treasurer; G. S. Lyford, Superintendent; and Robert Forsyth, General Freight Agent. The annual report, which was presented, showed that the gross earnings during the past year were $784,555, the operating expenses, etc., $555,039, and the net earnings $229,516.

☞ The directors of the Maine Central Railroad Company are surveying a route for a railroad to Aroostook county direct from Bangor. It is proposed to run fifteen miles west of Houlton, and the road can be built at a very slight expense, as the proposed route is an easy one. It will be built by the Boston and Maine, Eastern and Maine Central Railroad Companies.

☞ The receipts of the Ohio and Mississippi Railroad (John King, Jr., Receiver) for the month of September (including $13,796 26 cash on hand at the commencement of the month) were $387,956 57; and the disbursements $337,593 80—leaving cash on hand October 1, 1878, $50,362 77.

☞ Sixty thousand tons of Scranton Coal were sold on Wednesday by the Delaware, Lackawanna and Western Railroad Company at the following prices: Grate, $3 57½; stove, $4 05; steamer, $3 45@$3 47½; egg, $3 67½; chesnut, $3 30@$3 35.

☞ The New Brunswick Railway has been constructed thus far in advance of the appointed time. The road lies close to the St. John river, and the trial train made the distance from Grand Falls to Edmundston, 39 miles, in 2½ hours.

☞ The Kankakee and Southwestern branch of the Illinois Central Railroad, 37 miles in length and running from Kankakee to Chatsworth, Ills., was completed last week.

☞ The earnings of the Philadelphia and Erie Railroad in September, 1878, were $288,083 70, the expenses $193,330 83, and the net earnings $94,752 87.

☞ A number of hands were recently discharged by Satterlee & Co., contractors of the Shenandoah Valley Railroad, because of the inability of the contractor to sell county bonds.

☞ The first spike of the Valley Railroad was driven at Akron, Ohio, by D. L. King, President of the company, on the 26th ult.

☞ The Evansville and Terre Haute Railroad Company has declared a semi-annual dividend of 2½ per cent.

CITY PASSENGER RAILROAD SHARE AND BOND LISTS

HORSE PASSENGER RAILROAD SHARE ST

Years ending.	Length of track equivalent single.	Horses and Dummies.	Cars.	Corporate Titles.	Cost of Road and Equipment.	Share Capital.	Indebtedness. Bonded Debt.	Indebtedness. Floating Debt.	Earnings. Gross.	Earnings. Net.	Dividends on paid Capital.	Value of Shares. Par.	Value of Shares. Paid.	Value of Shares. Market.
	M.	No.	No		$	$	$	$	$	$	P. c.	$	$	$
Sept. 30,'77	11.50	152	33	Albany.....N.Y.	224,443	200,000	79,500	—	114,219	21,308	6	100	100	...
Sept. 30,'77	29.13	492	94	Atlantic Avenue (Bklyn)...N. Y.	1,262,890	660,200	472,000	—	286,337	90,435		100	100	....
Dec. 31,'77	9.81	704	106	Baltimore City (Balt.).....Md.	1,000,000	1,000,000	—	—	—	—	12	25	25	32
Sept. 30,'77	22.93	361	87	Bleeck. st. & F.F. (N.Y.C.)N.Y.	1,816,218	900,000	697,000	131,219	291,065	61,519		100	100	....
Sept. 30,'77	5.82	....	...	Boston and Chelsea.....Mass.	110,000	110,000	—	—	8,800	7,823	7	100	100	35
Sept. 30,'77	12.71	311	67	Broadway (Brooklyn).....N.Y.	486,608	200,000	200,000	33,308	204,765	53,832	12	100	100	....
Sept. 30,'77	16.93	1201	141	B'dway & 7th Av.(N.Y.C.)N.Y.	3,991,251	2,100,000	1,500,000	250,122	990,566	346,497	9¼	100	100	....
Sept. 30,'77	9.77	6 D.	31	Brooklyn, Bath & Coney I.N.Y.	290,341	—	80,000	210,341	58,338	17,251	—	100	100	....
Sept. 30,'77	91.17	2011	441	Brooklyn City.....N.Y.	2,499,178	2,000,000	300,000	50,000	1,465,317	328,828	14	10	10	....
Sept. 30,'77	22.50	233	67	Brooklyn City & Newtown.N.Y.	897,517	600,000	400,000	167,801	188,622	63,291		100	100	....
Sept. 30,'77	19.94	217	61	Brooklyn, Cross-Town.....N.Y.	728,911	398,400	300,000	7,219	173,791	51,712	6	100	100	....
Sept. 30,'77	19.31	129	41	Buffalo East Side .....N.Y.	441,718	28,000	280,000	102,922	74,147	23,710	—	100	100	....
Sept. 30,'77	17.14	271	63	Buffalo street (Brooklyn)...N.Y.	699,412	100,000	600,000	93,110	194,544	55,290	—	100	100	....
Sept. 30,'77	14.79	822	64	Bushwick (Brooklyn).....N.Y.	602,436	309,000	300,000	937	193,261	35,171	—	100	100	....
Sept. 30,'77	33.08	....	...	Cambridge (Boston) .....Mass	875,000	875,000	150,000	—	81,750	81,750	9	100	100	114¼
Sept. 30,'77	4.98	142	30	Central Cross-Town.N. Y City.	840,000	600,000	240,000	17,209	100,391	28,101	—	100	100	....
Sept. 30,'77	24.06	1201	137	Cen. P., N.& E.R. (N.Y.C.)N.Y.	4,086,942	1,683,000	1,200,000	—	742,929	134,210	2½	100	100	....
Sept. 30,'77	8.59	87	29	Christopher & Tenth st..N.Y.C.	650,000	650,000	—	—	94,912	11,013	—	100	100	....
Oct. 31,'77	9.50	400	64	Citizens' (Phila.).....Pa.	293,219	192,750	—	—	404,466	173,944	48½	50	19¼	....
Oct. 31,'77	....	....	...	Citizens' (Pittsburg) .....Pa.	176,782	184,000	37,800	4,000	158,271	62,284	25	50	18½	....
Sept. 30,'77	15.60	283	30	Coney Island & Brooklyn. N.Y.	791,205	500,000	307,000	36,501	182,598	31,318	7	100	100	....
Sept. 30,'77	11.25	792	126	Dry Dock, E.B.& B.(N.Y.C)N.Y.	1,215,025	1,200,000	915,500	—	696,802	174,583	7	100	100	....
Sept. 30,'77	10.73	1217	121	Eighth Avenue (N.Y City)N.Y.	1,898,702	1,000,000	208,000	95,250	767,479	183,788	12	100	100	....
Dec. 31,'77	7.22	92	17	Elizabeth and Newark....N. J.	261,311	232,725	—	55,385	39,751	9,429	2	100	100	....
Oct. 31,'77	5.10	104	20	Federal St. & Pl. Val.(Pbg.).Pa.	138,180	100,000	75,000	—	50,190	15,173	4	25	25	....
Sept. 30,'77	10.26	457	56	42d st.& Gr'd st. F.(N.Y.C.)N.Y.	1,054,679	748,000	236,000	61,439	317,455	85,745	10	100	100	....
Oct. 31,'77	22.35	572	75	Frankford & Southwark(Ph.)Pa.	963,887	600,000	202,500	—	548,936	167,027	9	50	50	95
Oct. 31,'77	44.00	851	120	Germantown (Phila.).....Pa.	949,064	572,860	73,000	160,000	653,493	227,866	23½	50	19	50
Sept. 30,'77	12.00	177	35	Gr'd st. & Newtown (Bk'n)N.Y.	391,216	170,000	150,000	—	93,716	18,972	—	100	100	....
Sept. 30,'77	8.50	162	38	Gr'd St. Prosp. Pk.& Flatb.N.Y.	473,211	200,000	200,000	102,016	81,319	9,311	—	100	100	....
Oct. 31,'77	7.25	273	42	Green and Coates st. (Phila.).Pa.	244,441	150,000	100,000	—	296,298	41,039	23½	50	15	50½
Sept. 30,'77	12.51	137	24	Harlm.Br.,Morr. & F'dhara.N.Y.	291,305	299,100	146,000	—	87,109	13,501	—	100	100	....
Sept. 30,'77	11.85	337	48	Hous., W. st. &Pavonia Fy.N.Y.	300,000	288,750	478,000	—	208,391	36,111	—	100	100	....
Oct. 31,'77	22.00	746	92	Hest., Mant. & F'mount (Ph.)Pa.	556,464	299,381	300,000	161,127	574,311	77,765	—	50	15	14¼
Sept. 30,'77	10.33	514	85	Highland (Boston).....Mass.	650,975	350,000	200,000	135,984	247,630	28,670	7	100	100	....
Sept. 30,'77	10.75	62	21	Jamaica,Woodh'n & BklynN.Y.	100,000	100,000	—	—	20,307	1,722	—	100	100	....
Oct. 31,'77	8.69	160	44	Lombard and South st. (Ph.).Pa	270,594	125,000	62,500	—	101,284	20,007	4	25	15	10
Sept. 30,'77	3.00	48	12	Long Island City Shore...N. Y.	176,312	75,000	150,000	16,201	30,107	7,205	—	100	100	....
Sept. 30,'77	5.09	55	28	Lowell Street.....Mass.	105,211	93,100	—	16,344	28,891	3,808	—	100	100	....
Sept. 30,'77	10.25	213	52	Lynn and Boston .....Mass.	250,135	200,000	50,000	13,317	139,986	15,575	—	100	100	....
Sept. 30,'77	2.03	18	8	Lynn City.....Mass.	32,113	18,000	—	10,298	14,082	3,151	7	100	100	....
Sept. 30,'77	3.83	....	...	Malden and Melrose.....Mass.	180,500	165,500	15,000	—	3,500	3,500	—	100	100	....
Sept. 30,'77	6.14	60	17	Merrimac Valley Street...Mass.	84,312	50,000	—	—	32,924	3,264	—	100	100	....
Sept. 30,'77	25.72	1848	421	Metropolitan (Boston) ...Mass.	2,927,584	1,500,000	936,442	251,860	1,190,079	249,277	8	100	100	59
Sept. 30,'77	11.00	337	97	Middlesex (Boston).....Mass.	708,561	400,000	443,500	114,045	253,820	68,529	6	100	100	....
Sept. 30,'77	1.29	64	49	Naumkeag.....Mass.	45,622	70,000	25,900	42,531	50,968	15,943	—	100	100	....
Dec. 31,'77	6.00	41	8	Newark and Bloomfield..N. Jer.	239,712	191,350	59,000	25,200	67,981	13,929	—	100	100	....
Sept. 30,'77	4.38	54	11	New Bed'd & Fairhaven.Mass.	86,781	34,000	—	24,480	23,010	2,196	—	100	100	....
Sept. 30,'77	7.50	120	20	NewWilusburg & Flatbush.N.Y.	342,107	300,000	—	47,108	71,302	6,911	—	100	100	....
Sept. 30,'77	12.52	900	120	N. Y. & Harlem (City L.).N.Y.	(See New	York	& Harl	m.)	813,729	301,722	3	—	—	....
Sept. 30,'77	6.10	200	20	Ninth Avenue (N. Y. City)N.Y.	999,422	797,320	207,000	22,460	78,903	12,911	—	100	100	....
Sept. 30,'77	12.28	126	31	North 2d St. & Middle Vil.N.Y.	261,318	142,600	125,000	49,217	67,222	3,987	—	100	100	....
Dec. 31,'77	13.26	266	46	Orange and Newark .....N.J.	1,036,973	231,800	700,000	187,000	205,715	39,008	—	100	100	....
Oct. 31,'77	2.67	45	9	People's (Pottsville).....Pa.	158,728	150,000	—	10,000	31,185	6,388	2	100	100	....
Oct. 31,'77	6.00	136	22	People's (Phila.).....Pa.	200,320	88,000	99,000	10,000	106,272	47,378	—	25	8	....
Oct. 31,'77	22.50	1065	120	Philadelphia City (C.& W.).Pa.	848,461	475,000	300,000	—	793,160	144,159	24½	50	23½	65
Oct. 31,'77	6.12	—	15	Phila. and Darby (leased)...Pa.	300,000	200,000	100,000	—	17,000	17,000	2	20	20	....
Oct. 31,'77	12.88	187	30	Philadelphia & Gray's Ferry.Pa.	335,150	298,750	34,000	—	152,807	42,367	6	50	25	38
Oct. 31,'77	9.75	138	40	Pbg., Allegheny & Manchest.Pa.	391,493	300,000	100,000	800,000	154,777	43,458	8	50	50	....
Oct. 31,'77	6.50	109	20	Pittsburg and Birmingham..Pa	209,341	150,000	40,000	1,000	71,935	9,492	0½	50	37½	....
Oct. 31,'77	10.50	131	26	Pbg, Oakland & E. Liberty..Pa.	216,369	150,000	45,000	34,105	81,592	14,159	—	50	50	....
Sept. 30,'77	7.25	79	21	Portland .....Me.	210,319	200,000	—	10,319	57,318	11,509	4	100	100	....
Sept. 30,'77	5.00	36	9	Poughkeepsie City .....N.Y.	140,712	76,705	62,000	18,701	17,002	1,181	—	100	100	....
Sept. 30,'77	16.75	210	50	Prospect Park & Coney I.N.Y.	1,083,219	500,000	500,000	31,719	251,019	71,308	—	100	100	....
Oct. 31,'77	30.00	300	54	Ridge Avenue (Ph.).....Pa.	436,677	420,000	58,450	—	281,082	81,923	16½	50	28	64
Sept. 30,'77	17.00	200	50	Rochester City & Brighton.N.Y.	281,320	105,000	138,000	8,716	114,208	39,102	—	100	100	....
Sept. 30,'77	22.00	1203	157	Second Avenue (N.Y. City)N.Y.	2,821,289	1,199,500	1,627,500	20,000	784,193	212,346	8	100	100	....
Oct. 31,'77	41.50	625	109	3d and 3d street (Phila.).....Pa.	1,001,492	671,576	93,500	—	579,067	199,983	23½	50	31½	82
Oct. 31,'77	7.50	344	44	17th and 19th street (Phila.)..Pa.	384,152	250,000	99,500	17,378	363,562	187,628	16	50	25	37
Sept. 30,'77	8.38	1220	100	Sixth Avenue (N.Y. City). N.Y.	2,400,203	750,000	416,000	725,000	890,552	200,728	10	100	100	....
Sept. 30,'77	4.03	....	...	Somerville .....Mass	113,000	113,000	—	—	6,780	6,780	6	100	100	....
Sept. 30,'77	10.35	429	75	South Boston.....Mass.	591,936	460,000	83,500	42,808	284,892	41,677	6	100	100	54½
Sept. 30,'77	6.50	80	20	South Brooklyn & Park.....N.Y.	129,301	150,000	100,000	22,819	51,709	7,203	—	100	100	....
Sept. 30,'77	1.80	56	13	South Ferry .....N.Y.	282,761	150,000	160,000	1,000	47,750	13,783	4	100	100	....
Sept. 30,'77	5.17	37	15	Springfield .....Mass.	90,845	50,000	—	4,550	24,746	2,036	—	100	100	....
Sept. 30,'77	8.00	45	15	Staten Island .....N.Y.	31,000	—	—	—	22,109	602	—	—	—	....
Sept.30,'77	2.73	17	8	Stoneham street (Boston)..Mass	42,417	33,000	—	3,100	4,650	1,978	1½	100	100	....
Sept. 30,'77	2.25	24	9	Syracuse and Geddes.....N.Y	37,219	50,000	25,000	—	16,102	5,317	8	100	100	....
Sept. 30,'77	2.60	18	6	Syracuse and Onondaga ...N.Y	51,319	37,000	—	7,000	14,007	4,112	4	100	100	....
Sept. 30,'77	4.32	31	11	Taunton.....Mass.	46,000	40,000	—	9,000	15,211	1,616	—	100	100	....
Oct. 31,'77	9.50	400	64	10th & 11th st. (Citizens')..Pa.	293,219	192,750	—	—	404,466	173,944	48½	50	19¼	....
Oct. 31,'77	13.00	290	40	13th and 15th streets (Phila.).Pa.	446,189	334,529	129,500	—	271,674	99,301	22½	50	16½	45
Sept. 30,'77	18.00	2007	285	Third Avenue (N. Y. City).N.Y.	4,229,884	2,000,000	2,000,000	229,884	1,730,455	66,275	26	100	100	....
Sept. 30,'77	6.50	28	8	Troy and Albia.....N.Y.	76,019	44,700	35,000	1,000	26,017	4,722	—	100	100	....
Sept. 30,'77	4.90	....	...	Troy and Cohoes (leased).N.Y.	50,000	50,000	—	—	5,000	5,000	10	100	100	....
Sept. 30,'77	11.44	267	72	Troy and Lansingburg.....N.Y.	391,747	253,000	200,000	11,003	187,412	47,222	4	100	100	....
Sept. 30,'77	5.00	170	32	23d street (N.Y. City).....N.Y.	723,701	600,000	250,000	39,201	182,933	39,218	7	100	100	....
Sept. 30,'77	....	900	142	Union (Boston).....Mass.	679,650	371,300	46,000	217,092	504,895	53,564	10	100	100	....
Oct. 31,'77	41.00	925	154	Union (Phila.).....Pa.	1,807,403	425,000	500,000	65,000	770,393	264,721	47½	50	21½	71½
Sept. 30,'77	37.50	615	107	Union (Providence).....R.I.	895,000	820,000	75,000	—	405,709	87,789	6	100	100	....
Sept. 30,'77	4.83	....	...	Union Freight (Boston)...Mass.	262,358	300,000	—	—	16,500	13,174	—	100	100	....
Sept. 30,'77	13.22	86	...	Utica, Clinton & Bingham..N.Y.	331,502	121,400	200,000	—	53,108	16,111	—	100	100	....
Sept. 30,'77	2.50	18	6	Van Brunt st (Brooklyn)...N.Y.	87,000	75,000	15,000	—	17,315	3,211	3	100	100	....
Sept. 30,'77	3.27	12	9	Waltham and Newton St...N.Y.	46,647	30,000	18,800	—	7,531	492	—	100	100	....
Sept. 30,'77	21.25	162	41	Watervliet (Albany) .....N.Y.	342,797	240,000	122,000	—	86,201	20,318	5	100	100	....
Oct. 31,'77	26.00	1064	118	West Philadelphia.....Pa.	1,087,075	400,000	250,000	—	755,658	240,778	20	50	50	62
Oct 31,'77	4.13	16	6	Wilkesbarre and Kingston..Pa.	104,833	100,000	—	—	21,845	8,727	6	50	50	....
Sept. 30,'77	3.37	....	...	Winisimmet (Boston)... Mass.	52,500	50,000	—	—	4,149	3,690	4	100	100	....
Sept. 30,'77	1.62	56	17	Worcester.....Mass.	101,347	40,000	52,248	10,707	35,991	4,847	—	100	100	....

PASSENGER RAILROAD BONDS.

Companies.	Amount out-standing.	Interest Rate.	Interest Payable.	Principal Payable.	Market Price
	$	per			
Albany: 1st Mortgage.....	79,500	7	J.&J.	1888	....
Atlantic (Bklyn) Ave.: 1st Mortgage.....	100,000	7	A&O.	1881	....
1st Mort. (Gr'wood Line.)	100,000	7	A&O.	1884	....
Consolidated Mortgage...	284,000	7	J.&J.	1888	....
Bleecker St. & Fulton Ferry: 1st Mortgage.....	697,000	7	J.&J.	1900	....
Broadway (Brooklyn): 1st Mortgage.....	200,000	7	J.&D.	1882	...
Broadway and 7th Avenue: 1st Mortgage.....	500,000	7	J.&D.	1884	...
Brooklyn, Bath & Coney I.: 1st Mortgage.....	80,000	7	J.&J.	1892	...
Brooklyn City: 1st Mortgage.....	300,000	7	M&N	1880	....
Brooklyn City & Newtown: 1st Mortgage.....	400,000	7	J.&D	1879	....
Brooklyn Cross-Town: 1st Mortgage.....	300,000	7	J.&J.	1888	....
Buffalo East Side: 1st Mortgage.....	300,000	7	J.&J.	1894	....
Buffalo Street: 1st Mortgage.....	600,000	7	M&N	1893	....
Bushwick: 1st Mortgage.....	200,000	7	J.&J.	1889	....
Cambridge (Boston): 1st Mortgage, guar.....	150,000	6	J.&J.	1881	....
Central Cross-town(N.Y.C.): 1st Mortgage.....	240,000	7	M&N	1904	....
Central Park, N & E. River: 1st Mortgage, consol....1.	200,000	7	J.&D.	1902	....
Coney Island & Brooklyn: 1st Mortgage.....	307,000	7	J.&J.	1891	....
D. Dock, E.Bdw. & Battery: 1st Mortgage (Consol.)...	900,000	7	J.&D	1893	--
Eighth Avenue (N. Y.): 1st Mortgage.....	203,000	7	J.&J.	1884	....
42d st. & G'd st. Ferry(N.Y.): 1st Mortgage.....	236,000	7	A&O.	1898	...
Frankford and Southwark: 1st Mortgage.....	102,000	7	J.&J.	1877	....
2d Mortgage.....	100,000	7	M&N	1891	....
Germantown: 2d mortgage	73,000	7	J.&D.	1884	....
Grand St. & Newtown: 1st Mortgage.....	150,000	7	A.&O	1887	....
Grand st. P. P. & Flatbush: 1st Mortgage.....	200,000	7	J. &J.	1891	....
Green and Coates: 1st Mortgage.....	100,000	7	J.&J.	1878	...
Harl. Br.,Morris'a & Fordh.: 1st Mortgage.....	148,000	7	J. &J.	1883	..
Hous., W. st. &Pavonia F.: 1st Mortgage.....	500,000	7	J.&J.	1894	....
Hestonv., Mantua & Fairm.: 1st Mortgage.....	360,000	7	J.&D.	89-95	....
Highland (Boston). 1st Mortgage.....	115,000	7	F& A	1883	....
Metropolitan (Boston): 1st Mortgage.....	500,000	7	J.& J.	1885	104¼
1st Mortgage.....	200,000	6	J. &J	1897	101¼
Middlesex (Boston: 1st Mortgage sinking fund	127,500	6	M& S	1897	....
2d Mortgage.....	159,500	6	A.&O	80-4	....
3d Mortgage.....	150,000	8	F& A	1885	111¼
Ninth Avenue (N. Y.): 1st Mortgage.....	207,000	7	J. &J.	1889	....
Orange and Newark: 1st Mortgage.....	200,000	7	J. &J.	1881	....
2d Mortgage.....	500,000	7	J. &J.	1885	....
Philadelphia City: 1st Mortgage.....	200,000	6	J. &J.	1881	....
Debenture Bonds	100,000	7	M &S.	1895	....
Philadelphia and Darby: 1st Mortgage.....	100,000	7	M&N	1887	....
Pittsb., Allegheny & Man.: 1st Mortgage.....	100 000	8	J. &J	1891	....
Prospect Park & Coney I.: 1st Mortgage.....	500,000	7	M&N	1894	....
Second Avenue (N. Y.): 3d (now 1st) Mortgage...	150,000	7	A.&O	1885	...
Consol. Mortgage, conv.1,	050,000	7	M&N	1888	....
st Mortgage (Extension).	200,000	7	A.&O	1883	...
2d & 3d Streets(Phila.): 1st Mortgage.....	83,000	7	J. &J.	1878	....
Sixth Avenue (N. Y.): 1st Mortgage.....	415,000	7	J. &J.	1890	....
South Brooklyn and Park: 1st Mortgage.....	100,000	7	J. &J.	1892	....
Third Avenue (N. Y.): 1st Mortgage.....2	000,000	7	J & J	1890	....
13th and 15th Sts. (Phila.): 1st Mortgage.....	98,500	7	A&O.	1903	....
Twenty-third Street (N.Y.): 1st Mortgage.....	250,000	7	M&N	1895	....
Union (Phila.): 1st Mortgage.....	300,000	6	J.& J.	1884	....
Debenture Bonds.....	200,000	7	A&O.	1881	....
Utica, Clinton & Bingham.: 1st Mortgage.....	200,000	7	J.&D.	1889	....
West Philadelphia: 1st Mortgage.....	150,000	6	J.&J.	1906	109
1st Mortgage.....	100,000	7	J.&D.	1878	....

NATIONAL AND STATE SECURITIES.

	Amounts outstanding.	Interest. Rate.	Interest. Payable.	When Payable.	Market Price.
National Securities, Oct. 1, 1878.					
Loan of June 14, 1858 .....registered	$260,000	5	Jan. & July.	1874	....
Loan of February 8, 1861 .....registered	18,932,000	6	Jan. & July.	1880	108¼
.. ..coupon	4,482,000	6	" "	1880	108¼
Oregon War Bonds of March 2, 1861...coupon	945 000	6	Jan. & July.	1881	....
Loan of July 17, and Aug. 5, 1861....registered	128,391,350	6	Jan. & July	1881	109¼
.. ..coupon	60,930,000	6	" "	1881	108¼
Loan of March 3, 1863.....registered	64,743,800	6	Jan. & July.	1881	108¼
.. ..coupon	20,256,200	6	" "	1881	108¼
Loan of March 3, 1865:					
2d series .....(5-20s).....registered	44,459,400	6	Jan. & July.	1885	104
2d series .....(5-20s).....coupon	37,274,750	6	" "	1885	104
3d series .....(5-20s).....registered	110,174,800	6	Jan. & July.	1887	106¼
3d series .....(5-20s).....coupon	200,439,300	6	" "	1887	106¼
4th series.....(5-20s).....registered	16,071,500	6	Jan. & July.	1888	109
4th series.....(5-20s).....coupon	21,393,800	6	" "	1888	109
Loan of March 3, 1864....(10-40s)....registered	144,280,900	5	Mar. & Sept.	1904	106¼
.. .. .. (10-40s).....coupon	50,285,500	5	" "	1904	106¼
Consols of July 14, '70 & Jan. 20, '71.registered	235,060,900	5	F. M. A. & N.	1881	104¼
.. .. coupon	273,379,550	5	" "	1881	106
Funded Loan of 1891.....registered	159,860,750	4½	M. J. S. & D.	1891	104
.. ..coupon	90,139,250	4½	" "	1891	103¾
Funded Loan of 1907.....registered	103,209,600	4	J. A. J. & O.	1907	100¼
.. ..coupon	48,290,400	4	" "	1907	100¼
Debt matured and without interest.....(var.).	12,524,690	....	.....	Due.	....
Navy Pension Fund of July 23, 1868.....(cur.)	14,000,000	3	.....	Irred.	....
Pacific R. R. Bonds (registered)....(currency)	64,623,512	6	Jan. & July.	'95-'99	119¼
United States Notes	346,743,096	nil.	.....	.....	....
Fractional Currency.....	16,297,429	"	.....	.....	....
Coin certificates, act of Mar. 3, 1863.....	32,826,600	"	.....	.....	....
State Securities, latest dates.					
Alabama—($13,301,000):					
.. Substitution (A) bonds; 1876.....	7,000,000	2	Jan. & July.	1906	....
.. Substitution (B) bonds; 1876.....	596,000	5	" "	1906	....
.. Substitution (C) bonds; 1876	1,000,000	2	" "	1906	....
.. Funded obligations, 1874.....	1,000,000	8	" "	1884	....
.. Railroad obligations (not provided for).	3,701,000	8	" "	'86-'93	10
Arkansas—($10,369,500):					
.. Funding bonds, 1869.....	2,965,000	6	Jan. & July.	1899	20
.. State bonds, 1874.....	270,300	10	" "	1884	....
.. State bonds, 1875.....	1,006,000	6	" "	1905	....
.. Railroad Aid bonds, 1868.....	5,350,000	7	April & Oct.	1904	4
California—($3,411,000):					
.. Soldiers' Relief bonds, 1863, gold.....	95,500	7	Jan. & July.	1883	....
.. State Capitol bonds, 1870 & 1872, gold..	500,000	7	" "	1885	....
.. Funded Debt bonds, 1873, gold.....	2,801,000	6	" "	1893	....
Connecticut—($5,014,500):					
.. War Loan bonds (10-20 yrs), 1861	509,400	6	Jan. & July.	1881	....
.. War Loan bonds (20 yrs), 1862 and '64..	2,195,500	6	" "	'83-'84	107
.. War Loan bonds (10-30 yrs), 1864.....	568,500	6	April & Oct.	1894	....
.. War Loan bonds (20 yrs), tax free, 1865.	1,741,100	6	" "	1885	....
Delaware—($1,231,000):					
.. State bonds to railroads, etc.....	1,231,000	6	Jan. & July.	'78-'89	....
District of Columbia—($18,123,541):					
.. Improvement (gold) bonds, 1872.....	4,000,000	6	Jan. & July.	1891	....
.. Improvement (cur.) bonds, 1873.....	570,300	7	" "	1891	....
.. Funding bonds, 1874, (guar. by U. S.)....	13,743,250	3.65	Feb. & Aug.	1924	77½
.. Water Stock bonds, coupon, 1871 to '73	431,000	7	Jan. & July.	1903	....
.. Washington Funding, gold, 1872	1,810,300	6	Various.	1892	....
Florida—($5,149,400):					
.. Sinking Fund bonds, 1871.....	350,000	7	Jan. & July.	1891	....
.. Consolidated S. F. (gold) bonds, 1873...	899,400	6	" "	1903	....
.. Railroad Loan bonds, 1870, gold.....	4,000,000	8	Feb. & Aug	1890	....
Georgia—($11,109,500):					
.. Atl. & Gulf R. R. bonds, 1856.....	900,000	6	Jan. & July.	'78-'86	100¼
.. W. & A. R. R. Renewal bonds, 1866....	3,600,000	7	" "	1886	108
.. Gold bonds, 1870.....	2,098,000	7	J. A. J. & O.	1890	107¾
.. State bonds, 1872.....	307,500	7	Jan. & July.	1892	....
.. Funding bonds, 1873.....	900,000	8	April & Oct.	'78-'86	....
.. Funded bonds, 1876	542,000	7	Jan. & July.	1896	108¼
.. Exchanged for endorsed bonds, 1876...	2,298,000	6	" "	1889	....
Illinois—($769,300):					
.. Refunded Stock bonds, 1859.....	224,000	6	Jan. & July	1880	102¼
.. Thornton Loan bonds.....	86,000	6	Mar. & Sept.	1880	....
.. War Loan bonds, 1865.....	142,300	6	Jan. & July.	1880	102¼
.. Chicago Relief bonds, 1871.....	250,000	6	May & Nov.	1881	....
Indiana—($5,002,538):					
.. War Loan bonds, 1862.....	139,000	6	Jan. & July.	1881	....
.. Temporary Loan bonds, 1875.....	200,000	7	April & Oct.	1878	....
.. Temporary Loan bonds, 1876.....	510,000	6	" "	1879	....
Iowa—($300,000):					
.. War and Defense bonds, 1861.....	300,000	7	Jan. & July.	1884	....
Kansas—($1,235,775):					
.. State bonds, 1863 & 1864.....	101,000	6	Jan. & July.	'83-'84	....
.. State bonds, 1861 to 1869	506,500	7	" "	'83-'89	....
.. State bonds, 1866 to 1875.....	628,000	7	" "	'94-'99	....
Kentucky—($531,894):					
.. Military Loan bonds, 1864.....	174,000	6	Jan. & July.	'79-'94	102
Louisiana—($16,045,580):					
.. Consolidated (Sealed) bonds, 1874.....	11,279,780	7	Jan. & July.	1914	75¼
.. Old bonds, fundable	658,800	var	Various.	var.	52
.. Old bonds, not fundable.....	4,107,000	var	Various.	var.	....
Maine—($5,873,900):					
.. War and Bounty Loan bonds, 1863.....	335,000	6	Mar. & Sept.	1883	....
.. Bounty Loan bonds 1863.....	307,000	6	Feb. & Aug.	1880	....
.. Bounty & Family-aid Loan bonds, 1864.	2,230,000	6	June & Dec.	1889	....
.. Municipal War Equalization bonds, '68	2,826,900	6	April & Oct.	1889	....
Maryland—($10,753,677):					
.. R. R. & Canal Loan bonds, 1827 to 1847	4,892,240	5	J. A. J. & O.	'89-'90	99
.. Currency Loan bonds, 1837.....	259,900	3	" "	1890	....
.. Currency Loan bonds, 1839.....	889,295	6	" "	'85-'90	....
.. Md. Defense Loan bonds, 1868.....	3,326,750	6	Jan. & July.	1883	108¼
.. Hospital Loan bonds, 1870 to 1876.....	290,040	6	" "	'85-'91	....
.. Asylum Loan bonds, 1872.....	491,291	6	" "	1887	....

	Amounts outstanding.	Interest. Rate.	Interest. Payable.	When Payable.	Market Price.
Massachusetts—($33,220,464):					
.. Back Bay Land bonds, 1861 and 1862..	$200,000	5	May & Nov.	1880	....
.. Coast Defense Loan, 1863.....	888,000	5	Jan. & July.	1883	....
.. War Fund Loan, 1869.....	999,944	5	" "	1889	....
.. Southern Vermont R. R. bonds, 1860...	200,000	5	April & Oct.	1890	....
.. Troy & Greenfield R.R. bonds, '58 to '68.	4,473,080	5	" "	'82-'94	....
.. Troy & Green. R. R. bonds, 1871 to '63.	9,466,892	5	Jan. & July.	'91-'95	....
.. B., H. & Erie R. R. Loan, 1868 and 1869.	3,599,024	5	" "	1890	....
.. Bounty Fund bonds, 1864.....	3,580,244	5	May & Nov.	1894	....
.. State Institution bonds, 1874 to 1877....	3,892,280	5	Various.	'94-'97	110¼
.. Harbor Improv. (5-20) bonds, 1874 & '76	700,000	5	Jan. & July.	'94-'96	104
Michigan—($1,391,150):					
.. Renewal Loan bonds, 1858.....	101,000	6	Jan. and July.	1878	102
.. Two Million Loan bonds, 1863.....	872,000	6	" "	'78-'83	105
.. War Bounty Loan bonds, 1865.....	357,000	7	May & Nov.	1890	113
Minnesota—($400,000):					
.. State Building Loan bonds, 1868 & 1869.	150,000	7	Jan. & July.	'78-'79	....
.. State Building Loan bonds, 1873	250,000	7	" "	'83-'03	....
.. Railroad Aid bonds, 1858, (repudiated).	2,275.00)	7	June and Dec.	1887	....
Missouri—($20,248,000):					
.. State Debt Proper, 1865 and 1866	439,000	6	Jan. & July.	1 '68	103¼
.. Consolidation bonds, 1868.....	2,727,000	6	" "	1 '68	106
.. State Institutions, etc. bonds, 1872 to '74	505,000	6	" "	'92-'94	105
.. Funding Bonds, 1874.....	1,000,000	6	" "	1894	107
.. R newal bonds (5-20s), 1875 and 1876...	8,805,000	6	" "	'9 '90	....
.. Railroad Loan bonds, 1853-'66.....	8,124,000	6	" "	'78-'90	....
.. Han. & St. Joseph R. R. Loan bonds...	1,500,000	6	" "	1887	103½
.. Han. & St. J. R. R. Loan extended.....	1,500,000	6	" "	1895	....
Nebraska—($566,369):					
.. State bonds, 1877.....	366,369	8	April & Oct.	1897	....
Nevada—($960,000):					
.. Funding Bonds, 1871.....	160,000	var	Various.	'81-'82	....
.. Territorial bonds, 1877.....	800,000	9½	Mar. & Sept.	1887	....
New Hampshire—($3,519,100):					
.. War Loan Bonds, 1864.....	600,000	6	Mar. & Sept.	'84-'89	....
.. Renewal bonds, 1873.....	500,000	6	Jan. & July.	'79-'80	....
.. Municipal War Loan bonds, 1872.....	2,206,100	6	" "	'92-'05	113½
New Jersey—($2,196,300):					
.. War Loan (tax free) bonds, 1861.....	700,000	6	" "	'79-'84	....
.. War Loan (tax free) bonds, 1863.....	900,900	6	" "	'86-'96	....
.. War Loan (taxable) bonds, 1864.....	595,400	6	" "	'97-'02	....
New York—($9,986,000):					
.. General Fund bonds, 1848.....	300,000	6	" "	1878	....
.. Canal Debt, 1872.....	1,562,900	6	" "	1887	114
.. Canal Debt, 1873.....	847,500	6	" "	1883	116
.. Canal Debt, 1873	4,302,600	6	" "	1891	122
.. Canal Debt, 1874	2,000,000	6	" "	1892	122
.. Canal Debt, 1875.....	473,000	6	April & Oct.	1893	125
North Carolina—($28,419,045):					
.. Railroad and Improvement (old) bonds.	4,738,800	6	Jan. & July.	'68-'98	16½
.. Railroad and Improvement (old) bonds.	3,639,400	6	April & Oct.	'68-'98	15½
.. Railroad and Improvement (new) bonds	2,383,000	6	Jan. & July.	'68-'98	9
.. Railroad and Improvement (new) bonds	1,695,000	6	April & Oct.	'68-'98	9½
.. Funding (new) bonds, 1866.....	2,417,400	6	Jan. & July.	1900	9
.. Funding (new) bonds, 1868.....	1,711,400	6	April & Oct.	1898	9
.. Special Tax bonds, 1868-69.....	11,407,000	6	" "	'98-'99	2
Ohio—($6,479,505):					
.. Registered (sinking fund), Loan, 1864..	4,072,640	6	Jan. & July.	1881	104
.. Registered (sinking fund) Loan, 1866..	2,400,000	6	" "	1886	110
Oregon—($317,491):					
.. Bounty Loan bonds, 1864.....	26,500	7	" "	1884	....
.. Modoc War Loan bonds, 1875.....	130,991	7	" "	1880	....
.. Willamette Canal and Lock bonds, 1870	160,000	7	" "	1880	....
Pennsylvania—($22,644,450):					
.. Inclined Plane Loan, 1849, gold.....	400,000	6	" "	1879	....
.. Coup. and Reg. Loan bonds, 1852, gold.	395,000	6	" "	1882	....
.. Coup. & Reg. Loan bonds, 1852, gold ..	273,000	6	Feb. & Aug.	1879	....
.. Coupon Loan, 1852, gold.....	87,000	4½	Jan. & July.	1882	....
.. Stock Loan, Feb. 2, '67, cou. & reg. Ser. 2	3,923,250	6	Feb. & Aug.	'77-'82	104¼
.. Stock Loan, Feb. 2, '67, cou. & reg. Ser.3	9,618,850	6	" "	'82-'92	100¼
.. Stock Loan, Feb. 2, 1867, registered.....	723,950	5	" "	'82-'92	....
.. Agricultural College Land Scrip, 1872..	500,000	6	April & Oct.	.....	....
.. Registered bonds (15-25s), 1877, tax free	8,000,000	5	Feb. & Aug.	1902	111¼
Rhode Island—($2,544,000):					
.. War Loan bonds, 1862 & 1863.....	1,175,000	6	Various.	'82-'83	107
.. War Loan bonds, 1863 and 1864.....	1,369,000	6	Various.	'93-'94	108
South Carolina—($12,904,420):					
.. Gold bonds, various.....	2,992,593	6	Jan. & July.	'78-'97	40
.. Gold bonds, various.....	358,786	6	April & Oct.	1888	....
.. Fire Loan Stock, 1838, gold.....	150,671	6	J. A. J. & O.	1868	25
.. Consolidated bonds, 1873.....	4,155,000	6	Jan. & July	1893	....
.. Consolidated stock, 1873.....	241,290	6	" "	1893	....
.. Railroad bond endorsements.....	4,797,608	....	.....	.....	....
Tennessee—($29,028,000):					
.. Funding (new) bonds, 1873, coupon.....	6,617,000	6	Jan. & July.	1914	30
.. Funding (new) bonds, 1873, registered..	16,194,000	6	" "	1900	....
.. Funding (new) bonds, 1872, registered.		5	" "	1900	....
.. Fundable bonds (old), various.....	1,021,000	var	Various.	1890	33½
.. Bonds held by University (not fundable)	396,000	6	Jan. & July.	var.	....
Texas—($4,933,974):					
.. Frontier Defense, 1871, (20-40s), gold...	697,000	7	Mar. & Sept.	1911	....
.. Deficiency (gold) bonds, 1872.....	500,000	7	Jan. & July.	1892	....
.. Bonds for floating debt, 1874, (gold).....	1,000,000	7	" "	1904	....
.. Pension Bonds, 1874, (5-20s).....	1,153,974	10	" "	1894	....
.. Funding Bonds, 1872.....	75,000	6	" "	1891	....
.. Redemption bonds, 1876, gold.....	1,504,000	6	" "	1906	....
Vermont—($171,000):					
.. War Loan bonds, 1862.....	171,000	6	June & Dec.	'78-'90	....
Virginia—($51,935,294):					
.. Sterling bonds, 1851.....	2,331,250	5	Jan. & July.	1886	....
.. Old bonds (⅓rds fundable), 1851 to '66...	6,401,285	6	" "	'86-'95	22
.. Consol. (coup receivable for taxes) 1871.	20,224,518	6	" "	1905	71
.. Consols, 1872 (peelers not so receivable)	3,337,900	6	" "	1906	20
.. Deferred Certificates, (contingent).....	15,239,379	....	.....	.....	5½
Wisconsin—($2,252,057):					
.. None on market; all in trust funds.....					

RAILROAD EARNINGS—MONTHLY.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Atchison, Top. & San. Fe:													
1875	68,659	78,410	104,051	112,474	107,644	104,437	113,450	152,215	147,552	199,926	178,953	152,584	1,520,359
1876	117,417	144,133	180,246	197,996	219,370	186,641	198,851	248,138	265,593	297,958	225,793	204,447	2,486,582
1877	134,864	136,350	189,130	200,681	189,915	185,731	187,142	255,572	281,414	342,822	335,078	246,778	2,679,106
1878	174,598	184,885	306,000	290,500	291,500	251,000	330,000	467,000	421,000	.....	.....	.....	.....
Burlington, Cedar Rapids and Northern:													
1877	73,964	68,094	73,194	72,435	71,605	69,357	73,309	113,625	194,226	171,533	138,985	129,554	1,249,880
1878	165,411	147,196	125,141	115,277	139,490	101,014	95,007	104,444	138,897	.....	.....	.....	.....
Central Pacific:													
1875	963,939	906,159	1,136,263	1,366,984	1,798,469	1,738,370	1,536,225	1,553,014	1,567,622	1,615,974	1,513,836	1,338,209	17,021,016
1876	994,339	1,017,204	1,184,683	1,427,035	1,757,415	1,646,270	1,541,223	1,696,154	1,871,876	1,888,066	1,675,532	1,424,317	18,146,944
1877	1,170,615	945,171	1,245,373	1,438,659	1,554,652	1,484,232	1,391,867	1,362,000	1,441,293	1,696,000	1,597,000	1,347,000	16,676,107
1878	1,125,000	974,000	1,224,410	1,510,000	1,574,000	1,460,000	1,517,000	1,706,000	1,831,000	.....	.....	.....	.....
Chicago and Alton:													
1875	319,928	328,219	363,627	367,956	351,004	382,233	387,445	411,960	490,283	489,019	395,779	369,311	4,656,764
1876	305,597	346,850	355,527	364,000	423,645	451,083	403,671	510,795	524,244	532,868	367,898	374,351	4,960,529
1877	351,608	325,047	345,454	339,385	311,266	358,982	305,927	491,728	480,933	445,597	391,616	316,799	4,464,343
1878	316,711	298,966	357,297	335,999	357,365	349,505	435,256	563,728	447,125	.....	.....	.....	.....
Chicago and Northwestern:													
1875	825,469	671,784	970,064	1,024,389	1,164,459	1,052,890	1,257,892	1,098,634	1,206,806	1,409,168	1,196,333	933,339	12,811,227
1876	808,842	854,627	944,450	919,978	1,090,752	1,263,087	1,035,524	1,004,715	1,204,072	1,433,957	1,144,319	926,852	12,631,174
1877	730,602	722,367	812,080	867,603	940,978	928,885	954,888	1,141,310	1,559,368	1,471,214	1,138,119	1 28,748	12,176,162
1878	997,780	1,004,194	994,864	1,138,474	1,346,003	.....	.....	.....	1,315,796	.....	.....	.....	.....
Chicago, Burl. & Quincy:													
1877	876,835	871,768	888,065	960,198	917,447	957,734	829,300	1,330,248	.....	.....	.....	.....	.....
1878	1,045,467	911,150	1,169,831	1,118,736	1,275,516	897,090	946,427	1,632,207	.....	.....	.....	.....	.....
Chicago, Mil. & St. Paul:													
1875	466,101	323,273	502,765	639,669	718,465	742,169	842,395	630,516	741,206	974,262	927,030	747,893	8,255,744
1876	527,546	517,112	567,644	650,961	819,562	877,693	685,270	569,775	645,831	817,359	765,230	610,288	8,054,171
1877	376,554	403,882	468,570	514,783	607,141	588,223	555,610	677,050	1,178,999	1,183,134	892,037	669,931	8,114,894
1878	706,000	668,000	663,000	785,000	799,000	636,000	648,000	523,000	677,000	.....	.....	.....	.....
Clev., Col., Cin. & Ind.:													
1875	277,140	255,239	301,666	304,424	303,689	285,947	291,386	306,105	393,550	364,738	367,295	333,038	3,774,217
1876	296,258	329,321	299,675	297,526	315,950	320,783	263,177	335,895	367,601	333,298	282,631	234,343	3,676,458
1877	229,368	252,245	257,214	292,778	291,483	287,131	226,990	355,271	321,367	335,975	297,056	287,458	3,434,356
Denver and Rio Grande:													
1877	43,270	40,182	49 944	51,400	68,052	57,502	74,276	84,572	78,737	.....	.....	.....	.....
1878	60,015	55,065	64,300	80,927	87,005	90,350	121,574	120,651	112,6.0	.....	.....	.....	.....
Hannibal & St. Joseph:													
1875	94,532	116,286	138,779	147,439	125,890	122,455	113,131	153,068	154,634	173,911	169,639	151,709	1,661,473
1876	142,969	156,111	174,335	148,573	141,269	141,426	138,087	171,381	187,575	188,976	178,401	158,812	1,927,933
1877	122,796	132,961	157,217	186,966	162,719	165,449	129,781	184,210	211,917	220,000	174,749	136,492	2,014,867
1878	132,148	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Illinois Central:													
1874	583,998	517,674	561,793	586,962	672,234	692,416	627,454	711,969	758,536	838,307	668,943	680,435	7,900,721
1875	591,031	481,681	595,519	610,459	604,881	602,505	715 899	613,446	718,101	816,508	773,092	679,434	7,802,556
1876	553,574	577,702	580,004	530,269	606,134	666,125	494,529	600,179	616.292	707,988	575,306	532,867	7,040,969
1877	460,656	459,123	477,102	430,557	464,523	482,162	474,086	666,609	791,512	791,912	597,060	544,543	6,639,845
1878	592,680	500,027	542,471	523,353	594,168	536,110	589,863	660,697	615,629	.....	.....	.....	.....
Kansas Pacific:													
1877	180,240	181,094	230,284	258,198	250,507	253,652	274,362	304,842	346,661	.....	.....	.....	.....
1878	198,640	172,995	275,282	279,468	281,491	223,523	291,634	390,993	403,307	.....	.....	.....	.....
Lake Shore & Mich. South'n:													
1874	1,569,750	1,363,355	1,491,280	1,518,122	1,373,678	1,335,319	1,225,831	1,414,819	1,532,602	1,589,497	1,335,892	1,365,986	17,146,131
1875	1,163,564	1,037,518	1,287,841	1,275,664	1,100,142	1,055,699	1,079,808	1,178,324	1,306,826	1,392,487	1,275,955	1,280,371	14,434,199
1876	1,097,279	1,095,529	1,193,734	1,179,898	1,178,639	1,142,228	1,020,615	1,197,992	1,350,984	1,318,194	1,122,314	1,051,777	13,949,177
1877	885,943	980,970	1,192,162	1,181,478	1,153,821	1,066,795	788,380	1,226,875	1,287,878	1,364,595	1,146,761	1,229,503	13,505,159
Michigan Central:													
1877	464,053	512,472	534,213	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1878	543,877	510,136	578,432	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mo., Kan. & Texas:													
1876	256,459	254,723	245,814	214,788	212,928	233,126	224,308	294,361	324,144	335,275	324,856	296,466	3,217,277
1877	237,032	235,308	247,505	231,656	231,307	258,123	253,125	323,347	307,179	329,531	274,184	256,021	3,174,320
1878	217,029	181,118	236,546	206,7?6	206,757	207,514	219,926	294,835	330,235	.....	.....	.....	.....
Missouri Pacific:													
1877	265,903	265 339	330,120	332,169	.....	.....	.....	.....	.....	.....	.....	.....	.....
1878	294,811	279,866	362,772	334,535	.....	.....	.....	.....	.....	.....	.....	.....	.....
Philadelphia and Reading:													
1874	683,128	737,381	1,190,328	1,321,509	1,433,450	1,373,229	895,453	1,066,632	1,468,807	1,857,429	1,375,639	958,136	14,361,121
1875	447,173	417,644	575,740	650,270	689,193	917,514	1,555,974	1,631,339	1,656,258	1,722,954	1,438,733	938,030	11,240,831
1876	619 631	553,201	696,430	1,323,978	1,312,267	970,456	922,449	1,110,772	1,227,469	1,386,199	1,166,628	793,106	12,082,586
1877	711,730	673,036	851,991	1,160,898	1,151,795	1,027,314	917,228	1,248,716	1,331,582	1,330,857	934,658	1,206,434	12,556,239
1878	610,768	482,238	658,991	903,765	1,101,497	1,267,874	854,164	1,217,543	674,113	.....	.....	.....	.....
St. Louis, I. Mt. & South'n:													
1876	337,190	312,116	295,000	273,002	264,900	252,643	252,821	274,160	354,914	437,901	450,332	486,300	3,980,581
1877	377,203	352,407	350,778	287,903	283,686	274,164	277,320	374,165	421,605	512,200	452,946	522,100	4,496,217
1878	389,400	341,900	349,900	287,200	270,329	253,600	290,200	359,100	416,800	.....	.....	.....	.....
St. Louis, Kans. C. & North'n:													
1875	212,506	192,946	245,495	217,246	191,903	175,789	151,813	248,655	243,695	260,363	235,176	268,246	2,643,833
1876	246,099	282,879	271,230	236,237	236,082	229,338	218,479	255,838	232,990	328,124	282,511	264,059	3,143,866
1877	240,316	232,761	277,943	264,020	227,178	171,856	193,928	302,026	321,180	349,556	313,176	249,637	3,147,173
1878	264,289	234,661	299,825	248,522	258,133	205,733	237,829	309,103	321,363	.....	.....	.....	.....
Toledo, Peoria and Warsaw:													
1875	71,437	61,809	72,805	74,809	70,592	77,963	89,402	113,018	123,894	127,167	123,920	116,762	1,411,722
1876	99,208	112,261	102,737	118,043	125,209	135,928	92,749	143,544	145,028	137,978	101,075	98,065	1,120,428
1877	78,571	80,579	84,220	90,113	85,011	80,009	74,359	121,274	116,591	115,167	92,086	90,687	1,108,668
1878	130,466	94 878	108,845	90,627	111,339	76,987	91,974	131,145	125,109	.....	.....	.....	.....
Union Pacific:													
1875	574,930	620,307	918,963	1,095,814	1,273,225	1,042.534	1,088,982	1,015,459	1,155,944	1,266,929	1 037,593	903,152	11.993,832
1876	664,987	697,138	873,351	1,054,188	1,201,955	1 154,315	978,781	1 363,176	1,305,986	1,265,509	1,236.487	990,986	12,886,859
1877	815,354	851,101	1,027,512	1,088,280	1,109,063	1,101,999	1,033,592	1,012,436	1 035,232	1,329,173	1 115,009	925,853	12,473,304
1878	837,340	719,962	.....	1,075,058	1,098,389	1,154,232	1,014,958	1,123,826	1,163,426	.....	.....	.....	.....
Wabash:													
1877	315,526	332,510	326,689	389,829	357,489	353,847	300,027	531,232	462,901	.....	.....	.....	.....
1878	336,920	294,835	400,608	385,904	393,191	322,801	374,592	577,940	540,024	.....	.....	.....	.....

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Adirondack:	$					
1st Mortgage	940,000	7	Jan. & July.	New York.	1886	....
Alabama and Chattanooga:						
1st Mortgage, guar. by Ala.	5,200,000	8*	Jan. & July.	New York.	1889	....
Receiver's Bonds	1,200,000	7	.....	" "	....	....
Alabama and Georgia:						
1st Mortgage, guar. by Ala. & Ga.	16,000pm	8	Jan. & July.	New York.	1891	....
Alabama Central:						
1st Mortgage	1,600,000	8	Jan. & July.	New York.	1901	....
Albany and Susquehanna:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1888	111½
2d Mortgage	2,000,000	7	April & Oct.	" "	1885	95½
3d Mortgage	253,000	7	May & Nov.	" "	1881	....
Albany Loan	933,000	6	" "	" "	1895	....
Consol. M. (guar. by D. & H. Co.)	1,595,000	7	April & Oct.	" "	1906	....
Alexandria and Fredericksburg:						*
1st Mortgage	1,000,000	7	June & Dec.	Philadelphia.	1896	....
Allegheny Valley:						
General Mortgage	3,967,000	7-3	Jan. & July.	New York.	1896	107½
Special Mortgage to Penn	3,500,000	5	January.	Harrisburg.	....	....
1st M., E. Ext., guar. by Pa. R.R.	9,938,000	7	April & Oct.	Phil. or Lond.	1900	88½
Funding Income (traffic guar.)	6,402,900	7	" "	Pittsburg.	1894	23
American Central:						
1st Mort., guar. by C., B. & Q.	386,000	7	Jan. & July.	New York.	1878	100½
Androscoggin:						
1st Mortgage (Bath Loan)	425,000	6	Jan. & July.	Bath, Me.	1891	....
Arkansas Central (narrow gauge):						
1st Mortgage	1,200,000	7*	Jan. & July.	Lond. or Ams.	1891	....
Ashtabula, Youngstown & Pitts.:						
1st Mortgage	1,500,000	7*	April & Oct.	New York.	1901	....
2d Mortgage, Income	400,000	7	Jan. and July.	Pittsburgh.	1904	....
Atchison and Nebraska:						
1st Mortgage	3,750,000	8	March & Sept.	Boston.	1896	21
Atchison, Topeka and Santa Fe:						
1st Mortgage (gold)	7,041,000	7*	Jan. & July.	New York.	1899	108
Land Grant Mortgage (gold)	3,366,000	7*	April & Oct.	Boston.	1900	106½
1st Mort. (Wichita Br.) traf. guar	412,000	7*	Jan. & July.	"	1902	....
Pottawotomie Land Grant	439,000	7	May & Nov.	N. Y. or Bost.	1879	....
Consol. Second Mort. (gold)	3,585,000	7*	April & Oct.	"	1903	102½
Land Income bonds	480,500	12	Jan. & July.	Boston.	....	....
Atlanta and Richmond Air Line.						
1st Mortgage (guar. by Georgia).	4,245,000	8	Jan. & July.	New York.	1900	50
Atlantic and Great Western:						
1st Mortgage (gold)	14,922,200	7*	Jan. & July.	N.Y. or Lond.	1902	....
2d Mortgage (gold)	10,173,679	7*	March & Sept.	" "	1902	....
3d Mortgage (gold) Income	28,783,000	7*	May & Nov.	" "	1902	....
Atlantic and Gulf:						
Consolidated 1st Mortgage	2,310,200	7	Jan. & July.	New York.	1887	68
1st Mortgage (S. Ga. & Fla. R.R.)	464,000	7	May & Nov.	" "	1888	....
2d Mortgage (S. Ga. & Fla. R.R.)	200,000	7	" "	" "	1889	....
Atlantic and Lake Erie:						
1st Mort. (gold) for $5,000,000	.....	7*	Jan. & July.	New York.	1901	....
Atlantic, Miss. and Ohio (428 m.):						
1st Mortgage for $15,000,000	5,470,000	7*	April & Oct.	New York.	1901	....
2d Mort. to State (no int. till '80)	4,000,000	....	.....	" "	....	....
Atlantic and Pacific:						
Land Mortgage gold bonds	2,829,000	6*	Jan. & July.	New York.	1888	....
2d Mortgage for $3,000,000 (gold)	2,015,500	6*	May & Nov.	" "	1891	....
1st Mort. (So. Pac. R. R.) assumed	7,188,500	6*	Jan & July.	" "	1888	61
1st Mort. (Central Div.) gold	1,190,000	6*	May & Nov.	" "	1891	....
1st Mort. (Central Div.) L. G.	794,000	6*	....	" "	1901	....
Equipment Bonds	753,000	10	June & Dec.	" "	1883	....
Income Bonds (for funding)	529,600	6*	" "	" "	1883	....
Land Debentures	500,000	10	J. A. J. & O.	" "	1884	....
Atlantic and St. Lawrence:						
Sterling bonds (not Mort.) of 1853.	484,000	6*	May & Nov.	London.	1878	....
2d Mortgage (sterling) of 1864	1,000,000	6*	April & Oct.	"	1884	....
3d Mortgage (sterling) of 1871	713,000	6*	May & Nov.	"	1891	....
Portland City Bonds, 1st M., s. f.	787,000	6	" "	Portland.	1886	....
Bald Eagle Valley:						
1st Mortgage	354,000	6	Jan. & July.	Philadelphia.	1881	....
2d Mortgage	100,000	7	" "	"	1884	....
Baltimore and Ohio:						
Loan of 1850-'80	579,500	6	Jan. & July.	Baltimore.	1880	102½
Loan of 1853-'85	1,710,000	6	April & Oct.	"	1885	105½
Loan of 1855-'90 (Balt.) sk'g fd.	3,151,122	6	Jan. & July.	"	1890	....
Loan of 1870-'95 (stg.) sk'g fund.	3,273,956	6*	March & Sept.	London.	1895	....
Loan of 1872-1902 (stg.) S. F.	9,029,852	6*	" "	"	1902	....
Loan of 1874-1910 (stg.) S. F.	9,464,500	6*	May & Nov.	"	1910	....
Baltimore and Potomac:						
1st Mort. (Tunnel) gold guar.	1,500,000	6*	Jan. & July.	Baltimore.	1911	....
1st Mortgage (R. R.) gold guar.	3,000,000	6*	April & Oct.	"	1911	....
Bangor and Piscataquis:						
1st Mortgage (Bangor loan)	600,000	6	April & Oct.	Boston.	1899	....
1st Mort. (Bangor loan) extens'n	120,000	7	" "	"	1901	....
Bay City and East Saginaw:						
1st Mort. guar. by F. & P. Mrq. Co.	100,000	10	Jan. & July.	Detroit.	1886	....
Bedford and Bridgeport:						
1st Mortgage	1,000,000	7	April & Oct.	Philadelphia.	1892	....
Belfast and Moosehead Lake:						
1st Mortgage (gold)	150,000	6	May & Nov.	Portland.	1890	....
Bellefonte and Snow Shoe:						
1st Mortgage	99,000	6	.....	Philadelphia.	1883	....
Bellefontaine and Indiana:						
1st Mort., assu'ed by C., C. & I.	453,000	7	Jan. & July.	New York.	1899	....
Belleville and Southern Illinois:						
1st Mort., guar. by St. L. A. & T. H.	1,100,000	8	April & Oct.	New York.	1896	90½
Beloit and Madison (C. & N. W.):						
1st Mortgage (guaranteed)	284,000	7	Jan. & July.	New York.	1888	....
Belvidere Delaware:						
1st Mortgage (guar by C. & A. Co. and	1,000,000	6	June & Dec.	New York.	1902	105½
2d Mortgage (Penn. R. R. Co.)	499,500	6	March & Sept.	Philadelphia.	1885	102
3d Mortgage	745,000	6	Feb. & Aug.	"	1887	96
Bingham Canyon & Camp Floyd:						
1st Mortgage	240,000	8*	Jan. & July.	.....	1906	....
Blue Ridge, (S. Car.):	$					
1st Mort., guar. by State (gold)	4,000,000	7*	Jan. & July.	Charleston.	1896	....
Boston and Albany:						
Currency bonds of Feb. 1, 1872.	5,000,000	7	Feb. and Aug.	Boston.	'91-'92	118½
Loan of 1875	2,000,000	6	Jan. & July.		1895	108½
Boston, Clinton and Fitchburg:						
1st Mortgage (Agricultural Br.)	400,000	6	Jan. & July.	Boston.	1884	85
1st Mortgage (Equalization)	300,000	7	" "	"	1889	92
1st Mortgage (Consolidation)	252,000	7	" "	"	1890	96
Equipment Mortgage	570,000	8	Apr. and Oct.		1881	90
Boston, Concord and Montreal:						
Sinking Fund Mortgage	624,000	6	Jan. and July.	Boston.	1889	92
	1,224,000	7	Apr. and Oct.	Boston.	1893	104½
Consol. Mortgage for $2,000,000.	357,200	6	" "	"	1893	....
Boston, Hartford and Erie:						
1st Mortgage (old)	273,000	7	Mar. and Sept.	Boston.	1884	....
1st Mortgage (Berdell)	15,000,000	7	Jan. and July.	New York.	1900	29
1st Mortgage, guar. by Erie	5,000,000	7	" "	" "	1900	30
Mass. L. (see'r'd by $4,000,000 Ber.)	3,600,000	7*	" "	Boston.	1899	....
Boston and Lowell:						
Bonds (Wharf Purchase)	200,000	6	Apr. and Oct.	Boston.	1879	101½
Bonds of 1872 for $1,000,000	999,500	7	" "	"	1892	113
Bonds of 1875	500,000	7	Mar. and Sept.	"	1895	113½
Bonds of 1876	425,000	6	Jan. and July.	"	1896	105½
Boston and Maine:						
Bonds of 1893 (coup. and reg.)	3,200,500	7	Jan. and July.	Boston.	'93-'94	116
Boston and New York Air Line:						
1st mortgage	500,000	7	Feb. and Aug	New York.	1895	102½
Boston and Providence:						
Bonds to purchase P., W. & B. Rd.	500,000	7	Jan. and July.	Boston.	1893	115½
Brunswick and Albany:						
1st Mort. (gold) end. by Ga. tax fr.	3,630,000	6*	Apr. and Oct.	New York.	1908	....
2d Mort. sinking fund gold	2,350,000	7*	" "	" "	1893	....
Buffalo, Bradford and Pittsburg:						
General Mortgage	580,000	7	Jan. & July.	New York	1896	....
Buffalo, Corry and Pittsburg:						
1st Mortgage	700,000	7	Jan. and July.	New York.	1886	....
Buffalo and Erie:						
Mort. bonds (ass'd by LS&MS)	200,000	7	Jan. and July.	New York.	1882	....
Mort. bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. bonds (" ")	2,844,000	7	Apr. and Oct.	" "	1898	110
Buffalo and Jamestown:						
Mortgage	1,000,000	6*	.....	New York.	1902	....
Buffalo, New York and Erie:						
1st Mortgage Renewal Bonds	2,380,000	7	June & Dec.	New York.	1916	109½
Buffalo, New York & Phila.:						
1st Mortgage	2,296,000	6*	Jan. & July.	New York.	1896	93
2d Mortgage for $1,000,000	281,500	10	" "	" "	1893	....
Burlington, Cedar Rapids & Nor.:						
1st Mortgage	6,500,000	5	June & Dec.	New York.	1906	70
1st Mort. (Minn. & St. Louis.)	150,000	7*	Jan. & July.	" "	1911	....
Burlington and Missouri River:						
Land and R. R. Mortgage	4,638,250	7	April & Oct.	N. Y. & Bost.	1893	112
Stock (common) Bonds	286,500	8	April & Oct.	N. Y. & Bost.	1879	106
Stock (common) Bonds	279,000	8	Jan. & July.	" "	1894	106
Stock (common) Bonds	370,500	8	" "	" "	1899	....
Burlington and Mo. Riv. in Neb.:						
1st Mortgage convertible	5,627,000	8	Jan. & July.	N. Y. & Bost.	1894	....
Bonds convertible until 1882	600,000	8	" "	Boston.	1885	....
Consolidated Mortgage	.....	6	.....	Boston.	....	....
Burlington and Southwestern:						
1st Mortgage ($20,000 per mile)	1,800,000	8	May & Nov.	Boston.	1891	13
Cairo and Fulton (Arkansas):						
1st Mort. (R.R. and lands) S. F.	8,000,000	7*	Jan. & July.	New York.	1891	....
Cairo and St. Louis (3 ft. gauge):						
1st Mortgage	2,500,000	7	April & Oct.	New York.	1901	....
Cairo and Vincennes:						
1st Mortgage, gold	3,500,000	7*	April & Oct.	N. Y. & Lond.	1909	....
2d Mortgage	1,500,000	7*	Jan. & July.	" "	1898	....
California Pacific:						
1st Mortgage, sinking fund	2,250,000	7*	Jan. & July.	New York.	1889	....
Extension, or 2d Mortgage	3,500,000	7*	" "	" "	1889	....
2d Income, or double track b'ds	1,600,000	6*	Jan & July.	.....	1891	....
Camden and Amboy:						
Loan of 1883	1,700,000	6	Feb. & Aug.	Philadelphia.	1883	104½
Loan of 1889	866,000	6	June & Dec.	Princeton.	1889	102
Mortgage Loan of 1889	5,000,000	6	May & Nov.	Philadelphia.	1889	111
Sterling Loan, S. F. (£262,000)	1,286,080	6*	Feb. & Aug.	London.	1889	....
Camden and Atlantic:						
1st Mortgage	490,000	7*	Jan. & July.	Philadelphia.	1893	116
2d Mortgage	500,000	7	April & Oct.	"	1879	102
Camden and Burlington County:						
Consolidated 1st Mortgage	350,000	6	Feb. & Aug.	Philadelphia.	1897	100½
Canada Southern:						
1st Mort. (sk'g fd.) g'd for $9,000,000	9,000,000	7*	Jan. & July.	New York.	1906	....
Cape May and Millville:						
2d Mort. guar. by W. Jersey R.R.	400,000	7	April & Oct.	Camden.	....	95
Carbondale and Shawneetown:						
1st Mortgage	200,000	7*	Jan. & July.	.....	1902	....
Carolina Central:						
1st Mortgage	3,000,000	6*	Jan. & July.	New York.	1923	....
2d Mortgage--Income Bonds	3,000,000	7	April & Oct.	" "	1914	....
Carthage and Burlington:						
1st Mort., guar. by C., B. and Q.	266,000	8	May & Nov.	New York.	1879	101½
Catawissa:						
1st Mortgage (old)	230,500	7	Feb. & Aug.	Philadelphia.	1882	....
1st Mortgage (new)	1,200,000	7	" "	"	1900	105
Chattel Mortgage	209,850	5	May and Nov.		'88-'89	....
Cayuga Lake:						
1st Mortgage	800,000	7*	June and Dec.	New York.	1901	....
Casenovia and Canastota:						
1st Mortgage, gold	250,000	7	Feb. & Aug.	New York.	1890	....
Cedar Falls and Minnesota:						
1st Mort. (C. F. to Waverly)	60,000	7	April & Oct.	New York	1884	97
1st Mort. (W. to M'n. Line)	1,334,000	7	Jan & July	" "	1907	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cedar Rapids & Mo.Riv.(C&NW):	$					
1st Mortgage, 1st Div. $10,000pm	678,000	7	Feb. & Aug.	New York.	1891	106
1st Mortgage 2d Div. $10,000p.m.	582,000	7	" "	" "	1894	101½
1st Mortgage 3d Div. $16,000 p. m.	2,400,000	7	May & Nov.	" "	1916	107
Central Branch Union Pacific:						
1st Mort. (Atch.& Pike's Peak).	1,600,000	6*	May & Nov.	New York.	1895	49
2d Mortgage Governm't subsidy.	1,600,000	6	Jan. & July.	" "	1895	....
Central of Georgia:						
General Mort. for $5,000,000....	2,222,000	7	Jan. & July.	N.Y. & Savan.	1893	....
Macon & West.(Atlanta D.)b'ds	117,000	7	April & Oct.	Savannah.	1880	....
Central of Iowa:						
1st Mortgage, gold, $16,000 p.m.	3,700,000	7*	Jan. & July.	New York.	1899	32½
2d Mortgage, gold, $4,000 p. m..	925,000	7*	April & Oct.	" "	1901	....
Central of L. I. (Flush.,N.C.&C.):						
1st Mortgage.....	1,275,000	7	May & Nov.	New York.	1889	....
Central of New Jersey:						
Convertible bonds of 1872.....	4,400,000	7	May & Nov.	New York.	1902	81
1st Mort.(New)for $5,000,000....	5,000,000	7	Feb. & Aug.	" "	1890	113
Newark Branch Bonds.....	600,000	7	Jan. & July.	" "	1887	....
Loan of Leh.C. & Nav.Co.(ass'd)	2,310,000	6	J. A. J. & O	Philadelphia.	1897	....
Consol. Mort. for $25,000,000....	15,000,000	7	" "	New York.	1899	88
Central Ohio (B. and O.:)						
1st Mortgage guaranteed.....	2,500,000	6	March & Sept.	Baltimore.	1890	100
Central Pacific of California:						
1st Mort., 30 years bonds, (gold).	25,883,000	6*	Jan. & July.	New York.	'95-'98	106½
Convertible 20 years bonds, gold	1,483,000	7*	" "	" "	1883	104
State Aid B'ds(Int.by State)gold	1,500,000	7*	" "	Sacramento.	1884	105
2d Mort. (Governm't Subsidy).	27,855,680	6	" "	U.S.Treasury.	'95 '99	....
1st Mort. (Western Pacific) gold	2,735,000	6*	" "	New York.	1899	102½
1st Mort. (Calif. & Oregon) gold	3,000,000	6*	" "	" "	'88-'92	90½
1st Mort. (S. Fr., Okld & Ala.)..	500,000	8*	" "	" "	1890	...
1st Mort.(San Joaquin V.D.)gold	6,080,000	6*	April & Oct.	" "	1900	90
Land bonds (Cen. Pac. Co.) gold	9,276,000	6*	" "	" "	1890	96½
Central Vermont:						
1st Mort., Consol. (Vt. Central).	3,000,000	7	May & Nov.	Boston.	1886	12½
2d Mort., Consol.(").	1,500,000	7	June & Dec	"	1891	2½
1st Mort. (Stan., Sheff. and Ch.)	500,000	7	Jan. & July.	"	1887	28
Income and Extension Bonds..	1,008,000	8	May & Nov.	"	1902	25½
Equipment Mort. (Vt. Central).	1,000,000	8	" "	"	'76-'77	40
Equipment Mort. (").	1,000,000	8	" "	"	1889	26
Bonds, guar. (Vt. and Canada)	1,000,000	8	Jan. & July.	"	1891	26
Missisquoi R.R.(")	500,000	7	" "	"	1891	...
Cent. Vt. (Vt. & Ca. Mort.)b'ds	3,000,000	6	March & Sept.	"	1904	...
Charleston and Savannah:						
1st Mortgage guar. by State.....	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest on 1st Mort....	157,400	7	" "	" "	1889	....
Charlotte, Columbia & Augusta:						
1st Mortgage.....	1,810,500	7	Jan. & July.	New York.	1895	71
2d Mortgage.....	500,000	7	April & Oct.	Baltimore.	....	....
Chartiers:						
1st Mort., guar. by Penna.....	500,000	7	April & Oct.	Philadelphia.	1901	....
Cheraw and Darlington:						
1st Mortgage dated Jan. 1, 1871.	141,000	8	April & Oct.	Charleston.	1888	...
2d Mortgage dated Jan. 1, 1869.	75,000	7	Jan. & July.	" "	1888	....
Cherry Valley, Sharon and Alb.:						
1st Mort. con. guar. by A.& S.Co.	300,000	7	June & Dec.	New York.	1899	....
Chesapeake and Ohio:						
1st M.(gold) skg fd for $15,000,000	15,000,000	6*	May & Nov.	New York.	1899	27½
1st Mort. Extension.(con. or reg)	5,426,900	7*	Jan. & July.	" "	1902	....
1st Mort. (Va. Cen.) guar. by Va.	100,000	6	" "		1880	....
2d Mort. (")coupon....	902,000	6	" "	"	1884	....
Income (")coupon....	300,000	8	" "	" "	1876	...
Funded Interest, coupon.....	160,500	8	" "	" "	1877	....
Cheshire:						
Coupon bonds (no Mort.).....	813,700	6	Jan. & July.	Boston.	'77-'96	100½
Chester Creek (Phil. & Balt. Cent.):						
1st Mort., guar. by P., W. & B..	185,000	6	Jan. & July.	Philadelphia.	1903	....
Chester and Tamaroa:						
1st Mortgage.....	660,000	7*	May & Nov.	New York.	1901	....
Chicago and Alton:						
1st Mortgage.....	2,400,000	7	Jan. & July.	New York.	1893	114½
2d Mortgage Income.....	1,100,000	7	April & Oct.	" "	1883	104½
Consol. Bonds (£200 stg. each).	4,379,850	6*	Jan. & July.	London.	1903	99
1st Mort. (St.L.J. & C.) assumed	564,000	7	April & Oct.	New York.	1894	104½
2d Mort. (") "	188,000	7	Jan. & July.	" "	1898	....
1st Mort. (Louisiana and Mo.)..	1,854,000	7	Feb. & Aug.	" "	1900	....
Chicago, Burlington and Quincy:						
Trust Mortgage skg fund.....	2,570,000	8	Jan & July.	New York.	1883	111½
Trust Mortgage, skg fund conv..	150,000	8	" "	" "	1883	....
Trust Mortgage (Burl. to Peoria)	653,000	7	April & Oct.	" "	1890	....
Loan of 1872.....	1,918,475	7	Jan. & July.	Boston.	1896	112
Bonds of 1875, Sinking Fund...	448,000	5	June & Dec.	"	1895	93
Consol. Mortgage for $30,000,000.	10,433,000	7	" "	"	1903	114
1st Mort. (Am. Cen. R.R.) guar..	366,000	8	" "	New York.	1878	....
1st Mort. (Car. and Burl.) guar..	266,000	8	May & Nov.	" "	1879	....
1st Mort. (Dix., Peo. & Han)guar.	563,500	8	Jan. & July.	" "	1889	....
1st Mort. (Ill. Gr. Trunk) guar..	989,500	8	April & Oct.	Boston.	1890	....
1st Mort. (Keok. & St.Paul)guar.	318,000	8	" "	"	1879	....
1st Mort. (O., O. & Fox Rv.)guar.	1,072,000	8	Jan. & July.	N.Y. & Bost.	1900	....
1st Mort. (Peo. and Han.) guar..	277,000	8	" "	New York.	1878	....
1st Mort. (Quincy & War.) guar.	725,000	8	" "	N.Y. & Bost.	1890	....
2d Mort. (Northern Cross) gold.	891,000	4*	" "	Frankfort.	1890	....
Chicago and Canada Southern.						
1st Mortgage.....	2,467,000	7*	Apr. and Oct.	New York.	1902	....
Chicago, Cincinnati and Louisv.:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1887	....
Chicago, Clinton and Dubuque:						
1st Mort. guar. C., R. and Q....	1,500,000	8	June & Dec.	Boston.	1896	....
Chicago, Danville and Vincennes:						
1st Mortgage (Ill. Div) gold ...	2,500,000	7*	Apr. and Oct.	New York.	1909	....
1st Mortgage (Ind. Div.) gold ..	825,000	7*	" "	" "	1912	...
Chicago, Dubuque and Minn.:						
1st Mortgage guar. $25,000 p. m.	4,425,000	5	June & Dec.	Boston.	1896	90
Chicago and Iowa:						
1st Mortgage for $2,200,000	2,200,000	7	Jan & July.	N.Y. & Bost.	1901	82

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price
Chicago, Iowa and Nebraska:	$					
2d Mort. (now 1st) guar.C&NW	568,200	7	Jan. & July.	Boston.	1880	102
3d Mort. (now 2d) guar.C.&NW	211,500	7	Feb & Aug.	New York.	1892	....
Chicago and Lake Huron:						
1st Mort. 1st series (Peninsular.)	1,800,000	7*	May and Nov.	N.Y. or Lond.	1899	....
1st Mort. 2d series (")	2,000,000	7*	" "	"	1900	...
1st M. (Port Huron & L. Mich.)	1,800,000	7*	" "	New York.	1899	....
2d Mortgage (Peninsular.).....	540,000	7	Feb. and Aug.	" "	1881	....
Consolidated Mortgage.....	12,000,000	6*	" "	" "	1903	....
Chicago and Milwaukee Railway:						
1st Mort., guar. by C. and N.W.	1,700,000	7	Jan. & July.	New York.	1898	108½
Chicago and Mich. Lake Shore:						
1st Mortgage.....	477,000	8	March & Sept.	Boston.	1889	....
1st Mortgage.....	3,500,000	8	Jan. & July.	"	1890	100
1st Mortgage.....	1,350,000	8	May & Nov.	"	1891	....
1st Mortgage (on Branch).....	1,325,000	8	March & Sept.	"	1892	....
Chicago, Milwaukee and St. Paul:						
1st Mort. (La Crosse Division.)	6,600,000	7	Jan. & July.	New York.	1893	108
1st Mort. (Chic. and Mil. Div.)	2,500,000	7	Jan. & July.	" "	1903	103½
1st Mort. (East. Div. Palmer.)	....	8	May & Nov.	" "	1874	...
1st Mort. (Iowa and Minn. Div.)	3,810,000	7	Jan & July.	" "	1897	102
1st Mort. (Minnesota Central.)	190,000	7	" "	" "	1894	...
1st Mort. (St. Paul Division.)	4,000,000	7*	" "	" "	1902	104
1st Mort. (Iowa and Dak. Div.)	640,000	7	" "	" "	1899	97
1st Mort. (Prairie duChien Div.)	3,674,000	8	Feb. & Aug.	" "	1898	119½
2d Mort. (" ")	1,315,000	7.3	" "	" "	1898	106
1st Mort. (Hast. and Dak. Div.)	213,000	7	Jan. & July.	" "	1902	100
1st Mort. (Mil. and Western)...	234,000	7	Jan. & July.	" "	1891	....
2d Mortgage.....	600,000	7	April & Oct.	" "	1884	100½
Equipment and Bridge Bonds..	219,000	10	June & Dec.	" "	1883	....
Consol. Mort. for $35,000,000....	5,861,000	7	Jan. & July.	" "	1905	98½
Chicago and Northwestern:						
Preferred sinking fund (193 m.).	1,214,100	7	Feb. & Aug.	New York.	1885	109
General 1st Mortgage (193 m.) ..	3,477,800	7	" "	" "	1885	107½
Funded coupons (193 m.).....	708,600	7	May & Nov.	" "	1883	106½
Appleton Ext. (23 m.& 76,000 ac.)	116,000	7	Feb. & Aug.	" "	1885	108
Green Bay Ext. (26m & 76,000 a.)	255 000	7	" "	" "	1885	103
1st Mort. (Gal. & Chi. U.) 248 m.	1,690,000	7	" "	" "	1892	....
Elgin and State Line.....	114,500	6	Jan. & July.	" "	1878	....
Mississippi River Bridge	158,000	7	" "	" "	1884	....
1st Mortgage (Peninsula).....	272,000	7	March & Sept.	" "	1898	110
Consol. skg fund (C.& N.W.R'y)	4,693,000	7	F. M. A. & N.	" "	1915	111
General Consol. Gold Bonds ...	12,343,000	7*	June & Dec.	" "	1902	122½
1st Mort. S. F.(Madison Exten.)	3,150,000	7*	April & Oct.	" "	1911	....
1st Mort. S.F.(Menominee Ext.)	2,700,000	7*	June & Dec.	" "	1911	....
1st Mort. (Chic.& Mil.R.W.)guar	1,700,000	7	Jan. & July.	" "	1898	....
1st Mort. (Bel.& Mad. R.R.)guar.	249,000	7		" "	1888	....
Chicago and Paducah (C. B. & Q.):						
1st Mortgage $26,000 p. m. gold..	2,304,000	7*	Jan. & July.	Boston.	1903	....
Chi., Pekin & Southwrn (CB&Q):						
1st Mortgage for $10,000per mile	700,000	8	Feb. & Aug.	New York.	1901	....
Chicago, Rock Island and Pacific:						
1st Mortgage skg. fund.....	124,000	7	Jan. & July.	New York.	1896	....
Branch Bonds Sinking Fund....	916,000	6	Feb. & Aug.	" "	1895	109½
New Mort. bonds for $12,500,000	8,920,000	6	Jan. & July.	" "	1917	109½
Chi. & Southwes'n(C.,R.I.&Pac.):						
1st Mort. gold, tax free, guar....	5,000,000	7*	May & Nov.	New York.	1899	....
1st Mortgage gold (Atchison Br.)	1,000,000	7*	June & Dec.	" "	1901	....
Chicago and Superior:						
1st Mortgage(Mad.& Portage)g'd	600,000	7*	April & Oct.	New York.	1900	....
Chillicothe and Brunswick:						
1st Mort, guar.by St.L.,K.C.&N.	500,000	8	Jan. & July.	New York.	1894	....
Cincinnati, and Baltimore:						
1st Mort. guar.by B.& O.& M.&C.	500,000	7	Jan. & July.	Baltimore.	1900	85
Cincinnati, Hamilton and Dayton:						
1st Mortgage of 1863.....	1,243,000	7	May & Nov	New York.	1880	101
2d Mortgage of 1865.....	496,000	7	Jan. & July.	" "	1885	....
Consol. S. F. M. for $3,000,000..	996,000	7	April & Oct.	" "	1905	....
Cincinnati, Ham.& Ind.(C.,H.&D.):						
1st Mort., guar. for $2,500,000....	1,846,000	7	Jan. and July.	New York.	1903	103
Cincinnati, Lafayette and Chi.:						
1st Mortgage.....	1,120,000	7*	March & Sept.	New York.	1901	84
Consolidated Mortgage.....	471,000	7g	June & Dec.		1914	....
Cincinnati and Martinsville:						
1st Mort., guar. by I.,C. & La.F.	400,000	7	Feb. & Aug.	New York.	1905	....
Cincinnati & Muskingum Valley:						
1st Mortgage.....	1,500,000	7	Jan. and July.	New York.	1901	....
Cincinnati, Richmond & Chicago:						
1st Mortgage guar. by C.,H.&D.	560.000	7	Jan. and July.	New York.	1905	....
2d Mortgage " "	65,000	7	" "	" "	1889	....
Cinc., Rich.& Ft. Wayne(G.R.&I.):						
1st Mortgage gold, guar.....	1,800,000	7*	June & Dec.	New York.	1921	....
Cincinnati, Sandusky and Clev.:						
1st Mortgage.....	1,072,300	7	June & Dec.	New York.	1890	36½
1st Mort. (San., Day. & Cin.)S.F.	988,000	6	Feb. & Aug.	Boston.	1900	....
1st Mort. (San. City and Ind.)..	350,000	7	March & Sept.	" "	1897	80½
1st Mort. (Col., Spring. & Cinc.)	1,000,000	7	" "	New York.	1901	....
Cincinnati and Springfield:						
1st Mort. (guar. by C. C. C. & I.)	2,000,000	7	April & Oct.	New York.	1901	....
2d Mortgage.....	588,255	7	Jan. and July.	" "	1902	....
Cincinnati, Wabash and Mich.:						
1st Mortgage for $16,000 p. m....	2,000,000	7*	Jan. and July.	New York.	1891	25½
Clev., Col., Cin. & Indianapolis:						
1st Mortgage sinking fund.....	3,000,000	7	May & Nov.	New York.	1899	110½
1st Mort. (C., C. and C. R. R.)..	175,000	7	June & Dec.	" "	'74-'84	....
1st Mort. (Bell. and Ind. R.R.)..	429,000	7	Jan. and July.	" "	1899	....
Consol. Mortgage for $7,500,000.	2,451,000	7	June and Dec.	N.Y. or Lond	1911	86½
Clev.& Mahoning V.(A.& Gt. W.):						
1st Mortgage, extended.....	740,500	7	Feb. and Aug.	New York.	1893	...
3d(now 2d)Mort.(skg fund) 1856	654,500	7	March & Sept.	" "	1876	....
1st Mort. (Niles & New Lisbon)	500,000	7	Jan. and July.	" "	1890	....
Clev., Mt. Vernon and Delaware:						
1st Mortgage gold.....	1,350,000	7*	Jan. & July.	New York.	1900	....
1st Mort. (Columbus Extension)	960,000	7	" "	" "	1903	...
Income bonds.....	607,000	7	March & Sept	" "	1903	....

AMERICAN RAILROAD BOND LIST.

Asterisk (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cleveland and Pittsburg (Pa.Co.):	$					
Construction and Equip. bonds.	600,000	7	Jan. and July	New York.	1913	....
4th (now 3d) Mortgage guar.....	1,096,000	6	" " " "		1892	106¾
Consol. sinking fund guar.....	1,487,000	7	May & Nov.	" "	1900	113
Clev., Painesville & Ashtabula:						
Regist'd b'ds(ass'd by LS&MS.)	1,000,000	7	Jan. & July.	New York.	1880	103¾
3d Mortgage (" ")	1,000,000	7	April & Oct.	" "	1892	111¾
Cleveland and Toledo:						
1st Mort., s.f.(ass'd by LS&MS.)	1,595,000	7	Jan. & July.	New York.	1885	110¾
2d Mortgage (" ")	849,000	7	April & Oct.	" "	1886	108¾
Colebrookdale:						
1st Mort. guar. by Ph. and Rdg.	584,700	6	June & Dec.	Philadelphia.	1898	40
Colorado Central (3 ft. gauge):						
1st Mortgage.....	225,000	8*	June & Dec.	Boston.	1890	....
Columbus, Chicago & Ind. Cent.:						
1st Mortgage Consol. skg fund..	15,344,750	7	April & Oct.	New York.	1908	58
2d Mortgage skg fund.....	5,582,400	7	Feb. & Aug.	" "	1909	16¾
Income convertible.....	3,893 000	7	" "	" "	1890	....
1st Mort. (Chic. and Gt.Eastern)	461,000	7	April & Oct.	" "	'92–'95	....
2d Mort. (" ")	344,400	7	Jan. & July.	" "	.....	....
1st Mort. (Cin. and Chi. Air-L.)	194,100	7	Feb. & Aug.	" "	1890	....
1st M., s.f.(" ")	39,650	7	May & Nov.	" "	1836	....
1st Mort. (Col. and Ind. Cent.)	2,632,000	7	Jan. & July.	" "	1904	....
2d Mort. (" ")	821,000	10	May & Nov.	" "	1904	....
1st M. (Col. & Ind.) 1st&2d pref.	309,500	7	Jan. & July.	" "	1883	....
2d Mortgage (Ind. Central).....	666,500	7	" "	" "	1882	....
1st Mort.(Tol., Logansp't &Bur.)	554,500	7	Feb. & Aug.	" "	1884	....
Income (" ")	74,024	7	" "	" "	.....	....
1st Mort. (Union & Logansport)	815,000	7	April & Oct.	" "	1905	....
Columbus, Springfield and Cin.:						
1st M.(assumed by Cin., S. & C.)	1,000,000	7	March & Sept.	New York.	1901	....
Columbus and Hocking Valley:						
1st Mortgage skg fund.....	1,500,000	7	April & Oct.	New York.	1897	....
1st M. on Branch(& 2d on main)	300,000	7	Jan. & July.	" "	1880	....
General Mortgage.....	634,000	7	" "	" "	1892	....
Columbus and Xenia:						
1st Mortgage, guar by L.M.R.R.	302,000	7	March & Sept.	New York.	1890	....
Connecticut and Passumpsic Riv.:						
New Mortgage for $1,500,000....	1,263,500	7	April & Oct.	Boston.	1893	103¾
Coupon Notes.....	123,600	7	June & Dec.	"	1881	100¾
1st Mort (Massawippi) guar. gold	400,000	6*	Jan. & July.	"	1889	83¾
Connecticut River:						
1st Mortgage skg fund.....	250,000	6	March & Sept.	Boston.	1878	....
Connecticut Valley:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1901	....
Connecticut Western:						
1st Mortgage tax free.....	3,000,000	7	Jan. & July.	N. Y. & Bost.	1900	20
Connecting (Philadelphia):						
1st Mort. ABCD&E$200,000each	991,000	6	March & Sept.	Philadelphia.	1.2.3.4.	105
Cooperstown and Susq. Valley:						
1st Mortgage.....	100,000	7	March & Sept.	New York.	1889	....
Cowanesque Valley:						
1st Mortgage, gold.....	95,000	7*	Jan. & July.	New York.	1902	....
2d Mortgage	160,000	7	May & Nov.	" "	1882	....
Cumberl'd & Penn. (Consol. Coal):						
1st Mortgage.....	803,500	6	March & Sept.	New York.	1891	....
2d Mortgage, sinking fund.....	648,000	6	May & Nov.	" "	1888	....
Cumberland Valley:						
1st Mortgage.....	161,000	8	April & Oct.	Philadelphia.	1904	....
2d Mortgage.....	109,500	8	" "	"	1908	....
Plain bonds.....	81,800	6	" "	"	1884	....
Danbury and Norwalk:						
Mortgage Bonds of 1860.....	100,000	7	Jan. & July.	New York.	1880	....
Mortgage Bonds of 1870.....	200,000	7	" "	" "	1890	....
Mortgage Bonds of 1872.....	200,000	7	" "	" "	1892	....
Danv., Hazleton & Wilkesbarre:						
1st Mortgage.....	1,400,000	7	April & Oct.	Philadelphia.	1887	40
2d Mortgage	300,000	7	" "	"	1885	....
Danv., Urb., Bloom'gton & Pekin:						
1st Mortgage.....	2,000,000	7*	April & Oct.	New York.	1909	....
Davenport and St. Paul:						
1st Mort. gold skg fd $20,000 p.m.	3,000,000	7*	April & Oct.	New York.	1911	....
Dayton and Michigan (C.H. & D.):						
1st Mortgage sinking fund guar.	1,846,000	7	Jan. & July.	New York.	1881	....
2d Mortgage, guar.....	426,000	7	March & Sept.	"	1884	....
3d Mortgage, guar.....	351,000	7	April & Oct.	"	1888	....
Toledo Depot bonds guar.....	105,500	7	March & Sept.	"	'86–'94	....
Dayton and Union:						
1st Mortgage, registered	140,000	7	March & Sept.	New York.	1879	....
2d Mortgage.....	135,000	7	June & Dec.	"	1879	....
Income Bonds	252,445	6	" "	"	1879	....
Dayton and Western (L. M. R.R):						
1st Mortgage (assumed).....	142,000	7	March & Sept.	New York.	1881	....
1st Mortgage (").....	495,000	6&7	Jan. & July.	"	1905	....
Decatur, Sullivan and Mattoon.						
1st Mortgage.....	500,000	8	March & Sept.	New York.	1901	....
Delaware and Bound Brook:						
1st mortgage.....	1,500,000	7	Feb. & Aug.	Philadelphia.	1905	98¾
Delaware (P. W. and Balt.):						
1st Mortgage, guar.....	650,000	6	Jan. & July.	Philadelphia.	1895	106
1st Mortgage extension.....	100,000	6	" "	"	1880	....
Delaware, Lackawan. & Western:						
2d Mortgage.....	1,633,000	7	March & Sept.	New York.	1881	103
Convertible Bonds.....	600,000	7	June & Dec.	" "	1892	100
Consol. Mortgage Bonds.....	195,000	7	March & Sept.	" "	1907	102
2d Mort. (Lack. & Bloomsburg)	216,200	7	Apr. and Oct.	" "	1880	....
1st M. Ext.(" ")	370,900	7	March & Sept.	" "	1885	....
Denver & Boulder Val.(Den. Pac):						
1st Mortgage.....	550,000	7*	May & Nov.	Kansas City.	1900	....
Denver Pacific:						
1st Mortgage gold, land grant...	2,493,000	7*	May & Nov.	New York.	1899	....
Denver & Rio Grande(3 ft.gauge):						
1st Mort. gold, skg fund tax free.	3,024,500	7*	May & Nov.	N.Y.L.&Ams.	1900	30
Des Moines and Ft. Dodge:						
1st Mortgage (sterling).....	2,400,000	6	Jan. & July.	New York.	1904	....
Detroit & Bay City (Mich. Cent.):	$					
1st Mort. ($424,000 guar.).....	2,330,000	8	May and Nov.	New York.	1902	70
Detroit, Eel River and Illinois:						
1st Mortgage for $22,000 p.m....	1,064,000	8	Jan. & July.	New York.	1891	....
2d Mortgage	500,000	7	May and Nov.	"	1889	....
Detroit, Hillsdale and Indiana:						
1st Mort. $16,000 p. m. guar.....	1,170,000	8	June & Dec.	New York.	1907	....
2d Mortgage, (coupon) guar.....	300,000	8	Jan. & July.	" "	1881	....
Detroit, Lansing and Northern:						
1st Mortgage.....	1,397,000	7	Jan. & July.	Boston.	1907	103
1st Mort. (Ionia and Lansing)..	770,000	8	" "	New York.	1889	...
2d Mort. (" ")...	81,000	8	May & Nov.	"	1890	....
Detroit&Milwaukee(Gt.W.of Ca.):						
1st Mortgage, (D.& M.R.'y).....	2,500,000	7	May & Nov.	New York	1875	....
2d Mortgage (").....	1,000,000	8	" "	" "	1875	....
1st Funded Coup. (D.& M.R.R.)	625,924	7	Jan. & July.	" "	1875	....
2d Funded Coup. (")	375,734	7	May & Nov.	" "	1875	....
1st Mort. (Detr. & Pontiac R.R.)	150,000	7	April & Oct.	" "	1878	....
2d Mort. (" ")	100,000	7	Jan. & July.	" "	1878	....
3d Mort. (" ")	250,000	8	Feb. & Aug.	" "	1886	....
Bonds of Sept. 1, 1866.....	110,000	7	March & Sept.	" "	1886	....
Bonds of June 30, 1866.....	1,702,317	6&7	Jan. & July.	" "	1886	....
Detroit, Mon. & Tol. (L.Sh.&M.S.)						
1st Mortgage Aug. 1, 1856	924,000	7	Feb. & Aug.	New York.	1906	108¾
Dixon, Peoria and Hannibal:						
1st Mort., guar. by C., B. and Q.	563,500	8	Jan. & July.	New York.	1889	101
Dubuque and Sioux City:						
1st Mortgage 1st div.....	296,000	7	Jan. & July.	New York.	1893	104
1st Mortgage 2d division.....	586,000	7	" "	"	1894	105
Dubuque Southwestern:						
1st Mortgage.....	450,000	7	April & Oct.	New York.	1883	....
1st Mortgage, preferred.....	78,500	7	Jan. & July.	" "	1883	....
Dunkirk, Allegheny Val. & Pittsb.:						
1st Mortgage (gold).....	1,200,000	7*	June & Dec.	New York.	1900	....
Dutchess and Columbia:						
1st Mortgage Jan. 1, 1868.....	1,500,000	7	Jan. & July.	New York.	1908	....
East Alabama and Cincinnati:						
1st Mort. endorsed by Alabama.	400,000	8	Jan. & July.	.....	1890	....
East Brandywine & Waynesboro':						
1st Mortgage guar. by Pa. R.R.	140,000	7	Jan. & July.	Philadelphia.	1835	....
East Pennsylvania (Ph. & Rdg.):						
1st Mortgage, guaranteed.....	495,900	7	March & Sept.	Philadelphia.	1888	104¾
East Tennessee, Virginia & Ga.:						
1st Mort., skg fund for $3,500,000	2,999,000	7	Jan. & July.	New York.	1900	100
2d Mortgage.....	190,000	4	" "	"	'82–'87	....
Endorsed Bonds (East T. &Va.)	147,000	6	May & Nov.	" "	1886	....
Endorsed Bonds (East T. &Ga.)	92,000	6	Jan. and July.	" "	1886	....
Company Bonds (E.T.&Ga.,old)	635,000	6	" "	" "	'80–'86	....
Company Bonds (" new)	135,400	6	" "	"	1876	....
Eastern (Mass.):						
1st Mort. (Essex R.R.) assumed.	194,400	6	March & Sept.	Boston.	1896	88¾
Loan of 1867	.....	7	" "	"	1887	....
Loan of 1868.....	.....	6	" "	"	'88–'89	....
Loan of 1869.....	.....	6	May & Nov.	"	1889	....
Ten year coupon notes.....	.....	7	.....	"	1882	....
Ten year coupon notes.....	.....	7	.....	"	'83–'84	....
Sinking Fund Bonds.....	.....	7	May & Nov.	"	1884	....
Sterling Sink. Fd. Bonds.....	3,049,200	6*	March & Sept.	London.	1893	....
Certif. of Indebt. Sept. 1, 1876 ..	12,673,000	3¼*	" "	Boston.	1900	71¾
Eastern Shore (Md.):						
1st Mortgage.....	400,000	6	Jan. & July.	Philadelphia.	1880	....
2d Mortgage	200,000	6	April & Oct.	"	1886	....
Elizabethtown and Paducah:						
1st Mortgage, convertible.....	3,000,000	8	March & Sept.	New York.	1890	....
Elmira and Williamsport(N.Cen.):						
1st Mortgage guaranteed.....	1,000,000	7	Jan. & July.	Philadelphia.	1880	100
Income Mortgage guaranteed ..	570,000	5	April & Oct.	"	2862	66
Erie Railway:						
1st Mortgage, extended.....	2,483,000	7	May & Nov.	New York	1897	116
2d Mortgage.....	2,174,000	7	March & Sept.	" "	1879	103¾
3d Mortgage.....	4,852,000	7	" "	" "	1883	106¾
4th Mortgage convertible.....	2,937,000	7	April & Oct.	" "	1880	102
5th Mortgage convertible.....	709,500	7	June and Dec.	" "	1888	109
Buffalo Branch, 1st mortgage...	182,500	7	Jan. & July.	" "	1891	....
Sterling loan (£1,000,000) conv.	4,457,714	6*	March & Sept.	London.	1875	....
1st Consol Mort. for $30,000,000.	12,076,000	7*	" "	NY&London.	1920	....
2d Consol. Mort. for $40,000,000.	14,400,000	7*	June and Dec.	London.	1894	....
Convertible bonds.....	10,000,000	7*	J. A. J. and O.	London.	1903	....
Erie and Pittsburg (Penn.):						
1st Mortgage.....	292,200	7	Jan. & July.	New York.	1882	....
2d Mortgage	92,800	7	April & Oct.	" "	1890	....
Consolidated Mortgage.....	2,192,000	7	Jan. & July.	" "	1896	....
Equipment Mortgage	750,000	7	April & Oct.	" "	1890	....
European & N. American (Me.):						
Bangor City Bonds(1st m. 55 m.)	1,000,000	6	Jan. & July.	Boston.	1894	....
1st L.M.(& 1st on 50, &2d on 55m)	2,000,000	6*	March & Sept.	New York.	1899	....
Evansville and Crawfordsville:						
1st Mortgage (51 miles)skg. fund	302,000	7	Jan. & July.	New York.	1887	....
1st Mortgage (109 m.) "	636,000	7	May & Nov.	" "	1887	....
1st Mort. (Rockville Extension).	147,000	7	Feb. & Aug.	" "	1890	....
Evansville, Terre Haute & Chi.:						
1st Mortgage, gold.....	775,000	7*	May & Nov.	New York.	1900	....
Fall River, Warren & Prov.(B&P):						
1st Mortgage..	200,000	7	Jan. & July.	Providence.	1882	....
Fitchburg:						
Bonds of 1874.....	500,000	7	April & Oct.	Boston.	1894	112¾
Bonds of 1877.....	500,000	6	" "	"	1897	107¾
Flint and Pere Marquette:						
1st Mort. Land Gr. (3d series)..	2,210,000	8	March & Sept.	New York.	1888	....
Flint & Holly S. F. ($25,000 p.y.)	425,000	10	May & Nov.	"	1889	....
1st Mort.(Bay C. & E.Sag.)guar.	100,000	10	Jan. & July.	Newark.	1882	....
Bay County Bonds (guar.).....	75,000	10	March & Sept.	New York.	1887	....
1st Mort. skg.fd.(H., W.& Mon.)	1 900,000	8	Jan. & July.	" "	1901	....
Consolidated Sinking Fund.....	1,771,000	8	May & Nov	" "	1902	....
Construction Loan.....	280,405	8	Jan. & July.	" "	1870	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Florida:	$					
1st Mortgage conv. gold	2,300,000	7*	Jan. & July.	N. Y. & Lond.	1889	....
Flushing, North Shore and Cent.:						
1st Mort. (Flush'g and N. Side.)	800,000	7	May & Nov.	New York.	1889	....
2d Mort. (" ")	400,000	7	" "	" "	1900	....
1st Mort. (Central of L. I.)	1,000,000	7	Mar. & Sept.	" "	1902	....
1st Mort. (Cent. R. R. Exten.)	200,000	7	May and Nov.	" "	1903	....
1st Mort. (North Shore)	149,000	7	Feb. & Aug.	" "	1885	....
1st Mort. (Whitestone & W.)	93,000	7	Jan. & July.	" "	1893	....
1st Mort. (N. Y. & Flushing.)	25,000	7	Mar. & Sept.	" "	1880	....
Fonda, Johnsto'n & Gloversville:						
1st Mortgage	300,000	7	Jan. & July.	New York.	1890	....
Fort Wayne, Jackson & Saginaw:						
1st Mortgage, traffic guarantee	1,500,000	8	Jan. & July.	New York.	1889	42½
2d Mortgage (Equipment)	500,000	8	April & Oct.	" "	1881	....
Fort Wayne, Muncie & Cin.:						
1st Mortgage	1,800,000	7*	April & Oct.	Boston.	1899	....
2d Mortgage	600,000	8	" "	"	1896	....
Framingham and Lowell:						
1st Mortgage	500,000	7	April & Oct.	Boston.	1890	80
2d Mortgage	100 000	8	" "	"	1883	89
Frederick and Pennsylvania Line:						
1st Mortgage gold	150,000	6*	April & Oct.	Baltimore.	1901	....
Fremont, Elkhorn & Mo.(SC&P):						
1st Mortgage	690,000	7	April & Oct.	.....	1901	31
Galena & Chic. Union (C.&N.W.):						
1st Mortgage	1,692,000	7	Feb. & Aug.	New York.	1882	104½
Galv., Harrisburg & San Antonio:						
1st Mortgage	1,700,000	6*	Feb. & Aug.	Lond. or Bost.	1910	....
Galveston, Houston & Henderson:						
1st Mortgage	1,493,000	7*	Jan. & July.	New York.	1890	80
Geneva, Ithaca and Athens:						
1st Mortgage, skg. fd., guar.	600,000	7*	Jan. and July.	New York.	1890	....
Georgia (and Banking):						
Company bonds (debentures)	530,000	7	Jan. & July.	Augusta	'75-'90	....
Ullman, Clinton & Springfield:						
1st Mortgage gold	2,000,000	7*	March & Sept.	N.Y. & Lond.	1900	....
2d Mortgage gold	1,000,000	8*	Jan. & July.	" "	1892	....
Goshen and Deckertown (Erie):						
1st Mortgage	246,500	7	Jan. & July.	New York.	1888	....
Grand Rapids & Indiana:						
1st Mortgage L. G. guar. gold	4,000,000	7*	Jan. & July.	New York.	1899	96½
1st Mort. L. G. not guar. gold	3,224,000	7*	April & Oct.	"	1899	85
Grand River Valley (Mich. C.):						
1st Mort., assumed by Lessees	1,000,000	8	Jan. & July.	New York.	1886	101
2d Mortgage, guar. by Lessees	500,000	8	March & Sept.	" "	1879	85
Grand Trunk (Ca.):						
Equipment Bonds £500,000	2,500,000	6*	April & Oct.	London.	1877	....
Equipm't Bonds No. 2 £500,000	2,500,000	6*	Jan. & July.	"	1920	....
Postal & Military b'ds £1,200,000	6,000,000	6*	Feb. & Aug.	"	Perp.	....
1st Preference Bonds £3,218,149	16,090,745	5*	Jan. & July.	"	Irred.	....
2d Preference Bonds £2,327,808	11,639,040	4*	" "	"	"	....
3d Preference Bonds £7,163,910	35,819,550	4*	" "	"	"	....
Provincial Debentu's £3,111,500	15,557,500	...	.....	Ottawa.	....	....
Great Western of Canada						
Mortgage Bonds £127,000	635,000	6	Jan. & July.	London.	1876	....
Mortgage Bonds £547 000	2,735,000	5½	April & Oct.	"	'77-'78	....
New Bonds £1 000,000	5,000,000	6	June & Dec.	"	1890	....
Debenture Bonds £1,743,160	8,715,800	5	Jan. & July.	"	Perp.	....
Great Western Railway of 1859:						
1st Mort., ass'd by T., W. & W.	2,500,000	7	Feb. & Aug.	New York.	1888	102½
2d Mort., " "	2,500,000	7	May & Nov.	" "	1893	72½
Green Bay and Minnesota:						
1st Mortgage	3,200,000	7*	Feb. & Aug.	.....	1900	....
Greenville and Columbia:						
1st Mortgage guar. by S. Car.	1,426,546	7	Jan. & July.	Columbia.	'81-'86	....
1st Mortgage not guaranteed	376,766	7	" "	"	'81-'86	....
Greenwich and Johnsonville:						
1st Mortgage	185,000	7	May & Nov.	New York.	1889	....
Gulf, Western Texas and Pacific:						
1st Mortgage (Construction)	1,386,000	7*	Jan. & July.	.....	1902	....
Hannibal and Naples (T.W.&W.):						
1st Mortgage	675,000	7	May & Nov.	New York.	1898	33
2d Mortgage	225,000	7	Jan. & July.	" "	1890	....
Hannibal & Cent. Mo. (T.W.&W.)						
1st Mortgage, tax free	1,000,000	7	May & Nov.	New York.	1890	92½
2d Mortgage	250,000	7	" "	" "	1892	76
Hannibal and St. Joseph:						
Missouri State Loan	1,500 000	6	Jan. & July.	New York.	'87-'94	103½
Missouri State Loan	1,500 000	6	" "	" "	'87-'88	....
Fifteen years' bonds (277 m.)	4,000,000	8	March & Sept.	" "	1885	99½
1st Mort. (Q. & Palm. R.R. 15 m.)	500,000	8	Feb. & Aug.	" "	1892	....
1st Mort. (K. City & Cam. RR 55m.)	1,200,000	10	Jan. & July.	" "	1886	....
General Land Mortgage (277 m.)	.....	7	April & Oct.	" "	1888	....
Harlem Extension:						
1st Mortgage	4,000,000	7	Jan. & July.	New York.	1890	....
Harrisburg & Lancaster:						
1st Mortgage, guar. by Pa. R.R.	700,000	6	Jan. & July.	Philadelphia.	1883	107
Hartford, Providence and Fishkill:						
1st Mort. (R. I. 26.32 m.) skg fund	481,000	7	Jan. & July.	Providence.	1876	....
1st Mort. (Conn. 96.04 m.) skg f'd.	1,574,500	7	" "	Hartford.	1876	....
Holly, Wayne & Monroe (F&PM):						
1st Mortgage guar., tax free	1,000,000	8	Jan. & July.	New York.	1901	....
Holyoke and Westfield:						
1st Mortgage	0,000	7	April & Oct.	Boston.	1891	....
Housatonic:						
2d Mortgage	100,000	7	Feb. & Aug.	New York	1885	....
3d Mortgage of 1861	300 000	6	April & Oct.	Brpt. & Bost.	1889	....
Equipment Bonds	150,000	7	.....	Bridgeport.	1883	....
Houston and Texas Central:						
1st Mortgage L.G. skg fund, gold	6,227,000	7*	Jan. & July.	New York.	1891	96
1st Mortgage (Western Div.)	2,305,000	7*	" "	" "	1891	90
1st Mort. (Waco & N.W. Div.)	940,000	7	" "	" "	1903	90
Income and Indemnity bonds	1,359,500	7	.....	.....	....	....
Consolidated Mortgage	2,864,000	8	April & Oct.	" "	1912	75

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Huntingdon and Broad Top Mt.:	$					
1st Mortgage gold	416,000	7*	April & Oct.	Philadelphia	1890	105
2d Mortgage	267,500	7*	Feb. & Aug.	"	1895	101½
Consolidated Mortgage	1,383,000	7	April & Oct.	"	1895	30
Illinois Central:						
Redemption bonds, currency	2,500,000	6	April & Oct.	New York.	1900	....
Sterling Bonds, £500,000	2,500,000	6*	" "	London.	1895	....
Sterling Bonds, Sinking Fund	4,504,000	5*	" "	"	1903	....
Sterling Bonds, £200,000	1,000,000	5*	June & Dec.	"	1905	....
Illinois Grand Trunk (C., B. & Q.):	£					
1st Mortgage, guaranteed	900,500	8	April & Oct.	Boston.	1890	111
Indiana and Illinois Central:						
1st Mortgage gold	3,500,000	7*	Jan. & July.	New York.	1901	....
Indiana North and South:						
1st Mort. (Nor. Div.) $22,000 p.m.	1,700,000	7*	March & Sept.	New York.	1903	....
Indianapolis, Blooming. & West.:						
1st Mortgage gold	5,000,000	7*	April & Oct.	New York.	1909	24
1st Mortgage Extension gold	5,500,000	7*	Jan. & July.	" "	1912	....
2d Mortgage	1,500,000	8	" "	" "	1890	2
Indianapolis and Madison:						
1st Mort. assumed by J., M. & I.	397,000	7	May & Nov.	New York.	1881	....
Indianapolis & Vincennes:						
1st Mortgage guar. by Pa. R. R.	1,700,000	7	Feb. & Aug.	New York.	1908	....
2d Mortgage guar. by Pa. R. R.	1,450,000	6	May & Nov.	" "	1900	....
International and Gt. Northern:						
1st Mortgage s.f. (Intern. R. R.)	3,040,000	7*	April & Oct.	New York.	1911	63½
Convertible B'ds(")	1,473,000	8	Feb. & Aug.	" "	1892	....
1st Mortgage (Hous. & Gt. N. RR.)	4,211,000	7*	Jan. & July.	" "	1900	62½
Convert. B'ds(" " ")	1,677,000	8	Feb. & Aug.	" "	1892	20
Indianapolis, Cin. and Lafayette:						
1st Mortgage of 1867	2,800,000	7	Feb. & Aug.	New York.	1897	....
1st Mortgage of 1869	2,000,000	7	June & Dec.	" "	1899	....
Funded Interest Bonds, coupon.	469,100	7	March & Sept.	" "	'78-'83	....
Equipment Bonds, registered	375,000	10	" "	" "	1883	86½
1st Mort. (Ind'polis & Cin.) 1858.	1,600 000	7	April & Oct.	" "	1888	....
1st Mort. (Cin. & Indiana)	499,000	7	June & Dec.	" "	1892	....
2d Mort. (" ")guar.	1,497,000	7	Jan. & July.	" "	'77-'82	....
Indianapolis and St. Louis:						
1st Mortgage		7	Jan. & July.	New York.	1919	68
1st Mortgage	2,000,000	7	March & Sept.	" "	1919	....
1st Mortgage		7	April & Oct.	" "	1919	....
2d Mortgage	1,000,000	7	" "	" "	1900	....
Equipment Mortgage	378,000	10	Jan. & July.	" "	1881	....
Ionia and Lansing (D., L. & L.M.):						
1st Mortgage traffic guar.	770,000	8	Jan. & July.	New York.	1890	105
2d Mortgage "	81,000	8	May & Nov.	" "	1886	....
Iowa Falls and Sioux City.						
1st Mortgage	2,900,000	7	April & Oct.	New York.	1917	100
Iowa Midland (C. & N. W.):						
1st Mort., $18,000 p.m., guar.	1,350,000	8	April & Oct.	New York.	1900	100½
Ironton (Penna.):						
1st Mortgage	100,000	7	May & Nov.	Philadelphia.	1875	....
Ithaca and Athens (Penn.):						
1st Mortgage gold, skg fund	600,000	7*	Jan. & July.	New York.	1890	107
Jackson, Lansing & Saginaw (MC):						
1st Mortgage guar.	1,277,000	8	Jan. & July.	New York.	1885	99
1st Mort. (Northern Ext.) guar.	687,000	8	May & Nov.	" "	1890	....
Consolidated Mortgage (236 m.)	2,401,000	8	March & Sept.	" "	1891	92
Jacksonville, North West & S. East:						
1st Mortgage	610,000	7*	Jan. & July	New York.	1902	....
Jacksonville, Pensac. and Mobile:						
1st Mortgage	472,000	7	Jan. & July.	New York.	1880	....
2d Mortgage	3,000,000	8	" "	" "	1899	....
Jamest'n & Frank. (L.S.& M.So.):						
1st Mortgage guaranteed	433,000	7	Jan. & July.	New York.	1897	....
2d Mortgage guaranteed	500,000	7	June & Dec.	" "	1894	....
Jefferson (Erie):						
1st Mort. (Hawley Section)	204,000	7	Jan. & July.	New York.	1887	83
2d Mort. (")	84,000	7	" "	" "	1889	....
1st Mort. (Carbondale Section)	2,000,000	7	" "	" "	1889	....
Jeffersonville, Madison & Indian.:						
1st Mortgage consol	2,474,000	7	April & Oct.	New York.	1906	....
2d Mortgage consol	2,000,000	7	Jan. & July.	" "	1910	....
1st Mortgage (Ind & Mad.) guar.	397,000	7	May & Nov.	" "	1881	....
Jersey City and Albany:						
1st Mortgage	250,000	7*	Jan. & July.	New York.	1913	....
1st Mortgage (Ridgefield Park)	300,000	7	May & Nov.	" "	1912	....
Joliet and Chicago (C. & Alton):						
1st Mortgage skg fund guar.	336,000	8	Jan. & July.	New York.	1882	106½
Junction, Philadelphia:						
1st Mortgage, guaranteed	500,000	6	Jan. & July.	Philadelphia.	1882	105
2d Mortgage not guaranteed	300,000	6	April & Oct.	"	1900	103½
Junction and Breakwater:						
1st Mort. guar. by Delaware	352,000	6	Jan. & July.	New York.	1890	....
Kalamazoo, Allegan & Gr. Rapids:						
1st Mort. assumed by L.S.&M.So.	840,000	8	Jan. & July.	New York.	1858	95
Kalamazoo and Schoolcraft:						
1st Mort. assumed by L.S.& M.S.	100,000	8	Jan. & July.	New York.	1887	....
Kalamazoo, & S Haven (M.Cen.):						
1st Mortgage guar. by lessees	640,000	8	May & Nov.	New York.	1889	....
2d Mortgage " "	70,000	8	" "	" "	1889	....
Kalamazoo & White Pigeon:						
1st Mort. assumed by L.S.& M.S.	400,000	7	Jan. & July.	New York.	1890	100
Kansas City and Cameron:						
1st Mort., ass'd by Han. & St.Jo.	1,200,000	10	Jan. & July.	New York.	1886	109½
Kan. City, St. Jo. & Coun. Bluffs:						
1st Mort. (C. B. & St. Jo. 52 m.)	500,000	7	Jan. and July.	N. Y. & Bost.	1880	100
2d Mort. (" " ").	150,000	10	" "	" "	1878	....
1st Mort. (St. Jo. & C.B. 78 m) conv.	1,400,000	10	March & Sept.	" "	1902	....
1st Mort. (Mo. Valley 130 m.)	1,500,000	7	Feb. & Aug.	New York.	1895	....
1st Mort. (" ")gld	1,000,000	7*	" "	" "	1895	....
Consolidated Mort. (260m.) conv.	887,000	7	March & Sept.	" "	1899	94½
New Consol. Mort. for $8,000,000	947,000	8	Feb. & Aug.	Boston.	....	....
Kansas City & Santa Fe (LL&G)						
1st Mortgage for $2,000,000	720,000	10	May & Nov.	Boston	1890	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Kansas Pacific:	$					
1st Mort. (1st Div. 140 m.) gold..	2,240,000	6*	Feb. & Aug.	N.Y. & St. Lo.	1895	104½
1st Mort. (2d Div. 253.94 m.)gold	4.063 000	6*	June & Dec.	" "	1896	100½
1st M.(3dD.244.66m.& 3,0 0,900a)	6.411,000	7*	May & Nov.	N. Y. L. & F.	1899	73½
1st Mort. (1,000,000 acres).....	187,000	7	March & Sept.	N.Y. & St. Lo.	'71-'76	....
1st Mort. (2,000,000 acres)gold...	1,722,250	7*	Jan. & July.	N.Y., L. & F.	1880	67
2d Mort. (")gold...	1 500,000	7*	March & Sept.	" "	1886	18½
1st Mort. (Leavenworth Branch)	600,000	7	May & Nov.	N. Y. & St. Lo.	1896	40
2d Mortgage (Gov't Subsidy)....	6,303,000	6	Jan. & July.	U. S. Treas.	'95-'97	....
3d Mortgage (Income).....	4,275,350	7	March & Sept.	N. Y., L. & F.	1916	....
Kent County (Del.)						
1st Mortgage for $600,000.....	400,000	6	Jan. & July.	Philadelphia.	1880	....
Kentucky Central:						
2d Mort.(Cov'gton & Lexington)	844,000	7	March & Sept.	New York.	1883	....
3d Mortgage.....	237,000	7	June & Dec.	" "	1885	....
Keokuk and Des Moines:						
1st Mortgage.....	1,947,000	7	April & Oct.	New York.	1904	...
Funded Interest.....	254,300	8	" "	" "	1884	....
Keokuk and St. Paul (C.B.& Q.):						
1st Mortgage traffic guar.....	317,000	8	April & Oct.	Boston.	1879	101½
La Crosse, Trempeleau & Prescott:						
1st Mort. assumed by C. &N.W.	1,000,000	10	April & Oct.	New York.	1878	....
Laf., Blooming. & Miss.(T W&W):						
1st Mortgage gold guar.....	1,300,000	7*	Feb. & Aug.	New York.	1891	70
Laf., Muncie & Bloom.(T W &W):						
1st Mortgage gold guar.....	1,500,000	7*	Feb. & Aug.	New York.	1901	40
Lake Erie and Louisville:						
1st Mortgage.....	1,092,000	7	April & Oct.	New York.	1892	...
2d Mortgage.....	590,000	7	Jan. & July.	" "	1903	....
Lake Ontario Shore:						
1st Mortgage ($20,000 pr. m.)....	1,438,200	7*	Jan. & July.	New York.	1897	....
Lake Shore & Michigan South'n.:						
Sinking Fund Mortgage.....	888,000	7	April & Oct.	New York.	1879	....
Consol. Mort., S.F., Regist'd..	7,925,000	7	J. A. J. & O.	" "	1900	111½
Consol. Mort., S.F., Coupon...		7	Jan. & July.	" "	1900	113½
2d Consol. Mort. for $25,000,000.	9,206,000	7	June & Dec.	" "	1903	105½
Bonds of 1882 (Reg. & Coupon)	3,294,000	7	April & Oct.	" "	1882	....
Lake Shore Dividend Bonds....	1,393,000	7	" "	" "	1899	111
Reg. Mort. (Clev.,Pain. & Ash.)	1,000,000	7	Jan. & July.	" "	1880	..
3d Mort. (" ")	1,000,000	7	April & Oct.	" "	1892	...
1st Mort. (Mich. S . & Nor. Ind.)	5,256,000	7	May & Nov.	" "	1885	....
2d Mort. (" ")	.....	7	" "	" "	1877	....
1st Mort. (Cleveland & Toledo)	1,595,000	7	Jan. & July.	" "	1885	....
2d Mort. (" ")	849,000	7	April & Oct.	" "	1886	....
Mort. Bonds (Buffalo and Erie)	200,000	7	Jan. & July.	" "	1882	....
Mort. Bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. Bonds (" ")	2,344,000	7	April & Oct.	" "	1898	....
1st M. (Detr't, Monroe & Toledo)	924,000	7	Feb. & Aug.	" "	1906	..
1st M. (Kalam. & White Pigeon)	400,000	7	Jan. & July.	" "	1890	....
1st M. (School. & Three Rivers)	100,000	8	" "	" "	1887	....
1st M. (Kalamaz. & Schoolcraft)	100,000	8	" "	" "	1887	....
1st M. (Kal., Allegan & Gr. Rap.)	840,000	8	" "	" "	1888	....
1st M. (Jamestown & Franklin)	422,000	7	" "	" "	var	....
2d M. (" ")	500,000	7	June & Dec.	" "	1894	....
Lake Shore & Tuscarawas Valley:						
1st Mortgage gold.....	2,000,000	7*	April & Oct.	Cleveland, O.	1901	....
2d Mortgage, for $1,000,000.....	696,000	7	.....	" "	....	....
Elyria and Black Riv. b'ds ass'd	180,000	7	May & Nov	" "	1892	....
Lake Superior & Mississippi:						
1st Mort. sk'g fund gold tax free.	4,500,000	7*	Jan. & July.	NY.-Bost.-Ph.	1896	20½
2d Mort. gold tax free and conv.	3,200,000	7*	April & Oct.	" " "	1900	....
Income Bonds.....	3,200,000	10	" "	" " "	1902	....
Lawrence (P. Ft. W. & Chi.):						
1st Mortgage, guaranteed.....	355,000	7	Feb. & Aug.	New York.	1895	....
Leavenworth, Atch. & N. West'n:						
1st Mort. guar. by Pac. of Mo...	500,000	7	April & Oct.	New York.	1899	....
Leaven., Lawrence & Galveston:						
1st Mort. sk'g fund conv., gold...	5,000,000	10	Jan. & July.	N. Y. & Bost.	1899	25
1st Mort.(K. C. & San. Fe)guar.	720,000	10	May & Nov.	Boston.	1890	....
1st Mort. (Southern Kan.) guar.	160,000	8	June & Dec.	"	1891	....
Lehigh and Lackawanna:						
1st Mortgage tax free.....	300,000	7	Feb. & Aug.	Philadelphia.	1897	....
Lehigh Valley:						
1st Mortgage (new loan).....	5,000,000	6	June & Dec.	Philadelphia.	1898	111½
1st Mortgage (")reg...		6	" "	"	1898	112
2d Mortgage for $6,000,000	6,000,000	7	March & Sept.	"	1910	116
General Mort. for $40,000,000.	5,000,000	6*	June & Dec.	"	1923	101½
General Mort., registered....		6*	" "	"	1922	99½
Lewisb. Centre & Spruce C.(P& E):						
1st Mortgage.....	1,545,000	7	May & Nov.	Philadelphia.	1902	....
Lexington & St. Louis (A.&P.):						
1st Mortgage gold.....	900,000	6*	June & Dec.	New York.	1899	....
Little Miami:						
1st Mortgage.....	1,490,000	6	May & Nov.	New York.	1883	97½
Street Connection Bonds.....	525,000	6	Jan. & July.	Cincinnati.	1894	....
Cincinnati Loan.....	100,000	6	May & Nov.	"	1880	....
Little Rock and Fort Smith:						
1st Mortgage gold.....	3,500,000	6*	Jan. & July.	N. Y. & Bost.	1900	....
Land Grant sinking fund.....	2,000,000	7	" "	" "	1905	40
Little Rock, Pine Bl. & N.Orleans:						
1st Mortgage.....	750,000	7	Apr. and Oct.	New York.	1900	4
Little Schuylkill (Phila. & Rdg.):						
1st Mortgage, Skg. Fd.....	759,500	7	Apr. and Oct.	Philadelphia.	1877	101
Logansport, Crawf. & S'wstn Ind.:						
1st Mortgage gold.....	1,500,000	8*	F. M. A. & N.	New York.	1900	....
Long Island:						
1st Mortgage.....	500,000	6	Jan. & July.	New York.	1875	....
1st Mortgage (Extension)	175,000	7	Feb. & Aug.	Philadelphia.	1890	....
1st Mortgage (Glen Cove Br.)...	150,000	6	May & Nov.	"	1893	....
General Mortgage.....	775,000	7	" "	New York.	1899	101
Louisiana & Mo. Riv. (Ch. & Al).						
1st Mortgage.....	1,854,000	7	Feb. & Aug.	New York.	1900	100½
Louisville, Paducah and S. W.:						
1st Mortgage.....	3,000,000	8	March & Sept.	New York.	1890	....
2d Mortgage.....	900,000	7	May & Nov.	" "	1893	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Louisville, Cincin. and Lexington:	$					
Bonds to State of Kentucky....	74,519	6	Jan. & July.	New York.	Perp.	....
1st Mortgage for Cincinnati Br..	3,000,000	7	" "	" "	1897	....
2d Mortgage for $1,000,000.....	878,000	8	April & Oct.	" "	1900	....
Louisville Loan.....	100,000	6	Jan. & July.	" "	1881	....
1st Mort. (Louisville & Frankf't)	39,000	6	" "	" "	'73-'78	....
1st Mort. (Louis., Cin. and Lex.)	21,000	8	April & Oct.	" "	1902	....
1st Mortgage (Shelby R. R.)....	88,500	8	June & Dec.	" "	1881	....
Louisville and Nashville:						
Ten Year Mortgage Gold bonds	2,000,000	7*	May & Nov.	New York.	1883	90
Mort. main office lot & buildin.	80,000	7	" "	Louisville.	1883	....
1st Mort. (Leb. Br. Ext. 73.2m.).	88,000	7	" "	"	'80-'85	....
1st Mort. (Memphis and Ohio)..	3,500,000	7	June & Dec.	New York.	1901	....
1st Mort. (Memp. & Clarksv. Br.)	2,369,710	6*	Feb. & Aug.	" "	1902	....
Consol. M. for $8,000,000(392 m.).	7,109,000	7	April & Oct.	" "	1898	101½
Louisville Loan.....	849,000	6	" "	" "	'86-'87	....
Louisville Loan (Lebanon Br.).	225,000	6	May & Nov.	" "	1886	....
Louisv. Loan (Leb. Br. Exten.)	333,000	6	April & Oct.	Louisville.	1893	99
Louisv., N. Al. & St. Lo. Air-Line:						
1st Mortgage gold, $25,000 p. m..	2,875,000	7*	Jan. & July.	New York.	1892	....
Macon and Augusta:						
1st Mortgage end. by Ga. R. R..	300,000	7	Jan. & July.	New York.	1877	....
1st Mortgage not endorsed.....	100,000	7	" "	" "	1887	....
Construct. Mort. end. by Ga. RR.	370,000	7	" "	" "	1879	....
Macon and Brunswick:						
1st Mort. endorsed by Ga.....	1,900,000	7	Jan. & July.	New York.	1887	....
1st Mort. " "	600,000	7	May & Nov.	" "	1900	....
2d Mortgage.....	1,100,000	7	April & Oct.	" "	1889	....
Equipment Mortgage.....	150,000	7	" "	" "	1879	....
Madison and Portage:						
1st Mort., guar. by Chi. and Sup.	600,000	7o	April & Oct.	New York.	1890	....
Maine Central:						
Consolidated Mortgage.....	2,796,500	7	April & Oct.	Boston.	1912	89½
$1,100,000 Loan, tax free.....	756 880	6	Jan. & July.	"	1898	91
Extension (gold) Loan.....	496,500	6	April & Oct.	"	1900	....
1st Mort. (Belfast & Mooschead)	150 000	3*	May & Nov.	Belfast & Bost.	1890	....
$1,100,000 (A. & Ken.) Loan....	1,100,000	6	Jan. and July.	Boston.	'90-'91	96
1st Mortgage (Portland & Ken.)	217,300	6	April & Oct.	Augusta.	1885	....
Consol. (Port. & Kennebec.) Loan	1,166,700	6	" "	Boston.	1895	93½
2d Mort. (Somerset & Kennebec)	280,000	6	June & Dec.	"	1876	....
1st Mort. (Leeds & Farm'gton).	633,000	6	Jan. & July.	"	1901	....
Bath (Androscoggin) Loan.....	425,000	6	" "	"	1891	....
Mansfield & Framing. (B.C.& F.):						
1st Mortgage, guaranteed.....	300,000	7	Jan. & July.	Boston.	1889	95
Marietta and Cincinnati:						
1st Mortgage, Sterling.....	1,050,000	7*	Feb. & Aug.	London.	1891	....
1st Mortgage Dollar.....	2,450,000	7	" "	Baltimore.	1891	82½
2d Mortgage Dollar.....	2,500 000	7	May & Nov.	"	1896	27
3d Mortgage Dollar	3,000,000	8	Jan. & July.	"	1900	12
4th Mortgage.....	2,004,000	8	April & Oct.	"	1906	....
1st Mort. (Scioto & Hock. Val.).	300,000	7	May & Nov.	"	1885	....
Marietta, Pittsburg & Cleveland:						
1st Mortgage gold.....	1,500,000	7*	Feb & Aug.	New York.	1895	....
Marquette, Houghton & Ontonagon:						
1st Mortgage (Marq. & Ont.)..	1,760,000	8	Jun. & Dec.	New York.	1892	90½
1st Mort. (Houghton and Ont.).	2,000,000	8	Jan. & July.	" "	1892	....
Consolidated Mortgage.....	1,454,000	8-10	Various.	" "	'92-'03	....
Massawippi Valley (C. & P. R.):						
1st Mortgage guaranteed.....	400,000	6*	Jan. & July.	Boston.	1889	90
Maryland and Delaware:						
1st Mortgage.....	350,000	6	May & Nov.	Boston.	1885	....
2d Mortgage.....	150,000	6	June & Dec.	"	1889	....
Massillon & Cleve. (C.M. V.& D.)						
1st Mortgage guaranteed, gold..	100,000	7*	Jan. & July.	New York.	1890	....
Maysville and Lexington:						
1st Mortgage.....	500,000	7*	Jan. & July.	New York.	1899	....
Memphis and Charleston:						
1st Mortgage, Convertible.....	1,293,000	7	March & Sept.	New York.	1880	100
2d Mortgage.....	1,000,000	7	Jan. & July.	" "	1885	....
Tennessee State Loan.....	1,314,142	6	" "	" "	....	....
Income Bonds.....	600,000	10	March & Sept.	" "	'78-'78	....
Memphis and Little Rock:						
1st Mortgage (Land Grant).....	1,300,000	8	May & Nov.	New York.	1890	....
2d Mortgage.....	1,000,000	8	.....	" "	....	....
Michigan Air Line (Mich. Cent.):						
1st Mort.(South Bend Div.)assud	200,000	8	May and Nov.	New York.	1890	90
Michigan Central:						
1st Mortgage, convertible.....	556,000	8	April & Oct.	Boston.	1882	....
1st Mortgage sinking fund conv.	2,179,000	8	" "	"	1882	103
Consol. Mortgage for $10,000,000	8,000,000	7	May & Nov.	New York.	1902	115
1st Mort. (Mich. Air Line)assu'd	1,900,000	8	Jan. & July.	" "	1890	105
Equipment Bonds for $800,000..	556,000	8	Apr. and Oct.	N. Y. & Bost.	1883	....
Michigan Lake Shore:						
1st Mortgage.....	800,000	8	Jan. & July.	New York.	1889	....
Mich. So. and North'n Indiana:						
1st Mort. assum'd by L.S.&M.S.	5,256,000	7	May & Nov.	New York.	1885	111
2d Mort. " "	.....	7	" "	" "	1877	....
Middletown, Unionv. & W. Gap:						
1st Mortgage tax free	400,000	7	May & Nov.	New York.	1886	....
Midland of Canada:						
1st Mortgage sterling £335,000..	1,675,000	6*	May & Nov.	London.	1896	....
Midland Pacific:						
1st Mortgage gold, tax free.....	1,100,000	7*	Feb. & Aug.	New York.	1899	....
Mifflin and Centre Co. (Pa.):						
1st Mortgage.....	200,000	6	Feb. & Aug.	Philadelphia.	1897	....
Milwaukee and St. Paul—						
See Chicago, Mil. & St. Paul						
Milwaukee, Lake Sh & Western:						
1st Mortgage.....	3,000,000	7	June & Dec.	New York.	1902	....
Milwaukee and Northern:						
1st Mortgage.....	1,625,000	8	June & Dec.	New York.	1890	....
Mineral Point:						
1st Mortgage.....	220,000	10	Jan. & July.	Detroit	1890	....
Minneapolis & Duluth (L.S.& M.)						
1st Mortgage gold, guaranteed..	400,000	6	Apr. and Oct.	New York.	1911	....

AMERICAN RAILROAD BOND LIST.

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Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Minneapolis & St. L. (B., C. R. & N.):	$					
1st Mortgage gold, guaranteed..	150,000	7*	Jan. & July.	New York.	1911	75
Minnesota and North Western:						
1st Mort. gold, skg fd & tax free	20,000pm	7*	Jan. & July.	Detroit.	1890	....
Mississippi Cent. (N.O.St.L.&Chi.):						
1st Mortgage	1,012,500	7	May & Nov.	New York.	'74-'84	....
2d Mortgage	2,000,000	8	Feb. & Aug.	" "	1886	....
General Mort. for $8,000,000 gold	3,708,500	7*	May & Nov.	" "	1912	....
Mississippi, Ouachita & Red Riv.:						
1st Mortgage gold	2,040,000	7*	Jan. & July.	.....	1900	....
Mississippi and Tennessee:						
1st Mortgage, Series A	1,000,000	8	April & Oct.	Memphis.	1902	....
2d Mortgage, Series B	1,100,000	8	Jan. & July.	"	1902	....
Mississippi Valley and Western:						
1st Mortgage $20,000 p. m.	800,000	7	Feb. & Aug.	New York.	1902	....
Missouri, Iowa and Nebraska:						
1st Mortgage gold, sinking fund.	2,000,000	7*	June & Dec.	.....	1910	....
Missouri, Kansas and Texas:						
1st Mort. (U. Pac. S. Br.) skg fund	2,615,000	6*	Jan. & July.	New York.	1899	....
1st Mort. (Tebo & Neosho) S. F..	349,000	7*	June & Dec.	" "	1903	....
Consol. Land Grant, skg fd gold	10,418,000	7*	Feb. & Aug.	" "	1904	42¼
First Additional Consol. Mort..	2,500,000	7	" "	" "	1905	....
Second Add. Consol. Mort.....	1,182,000	7	" "	" "	1906	10¼
Third Additional Consol. Mort..	600,000	7	" "	" "	1905	....
Missouri River, Ft. Scott & Gulf:						
1st Mortgage, Land Grant, S. F.	5,000,000	10	Jan. & July.	New York.	1889	76
2d Mortgage	2,000,000	10	April & Oct.	N. Y. & Bost.	1890	15¼
Mobile and Girard.						
1st Mortgage	377,500	7	Jan. & July.	Savannah.	1876	....
2d Mort. end. by Cent. R. R. of Ga.	300,000	8	" "	New York.	1889	....
Plain bonds	33,500	8	" "	Savannah.	1887	....
Mobile and Montgomery:						
1st Mort. endor. by State of Ala.	2,434,000	8*	May & Nov.	New York.	1900	....
2d Mortgage	800,000	8	" "	" "	1900	....
Mobile and Ohio:						
1st Mortgage Sterling	5,686 000	6* 8*	May & Nov.	Mob. & Lond.	1883	....
Interest bonds	1,524,300	8	" "	Mobile.	'76-'83	....
Sterling Interest bonds	769,920	6*	" "	London.	1883	....
Tennessee Substitution Bonds..	1,688,000	7*	Jan. & July.	N.Y. & Lond.	1901	....
Special Mort. (Gainesville Br'h)	53,000	8	May & Nov.	Mobile.	...	....
2d Mortgage	1,453,858	8	March.	"	1877	....
Consol. Mort. for $15,000,000	.....	7*	Jan. & July.	N.Y. & Lond.	1904	....
Convertible 8 per cent. bonds...	977,550	8	M. J. S. & D.	New York.	....	....
Montclair (N. Y. and O. Mid.):						
1st Mortgage gold, guar.	1,800,000	7*	March & Sept.	New York.	....	....
2d Mortgage	780,000	7	.....	" "	....	....
Income Mortgage	888,400	7	.....	" "	....	....
Montgomery and Erie (Erie):						
1st Mortgage	127,900	7	May & Nov.	New York.	1888	....
2d "	47,000	7	April & Oct.	" "	1887	....
Montgomery and Eufaula:						
1st Mortgage end. by Ala. gold.	1,040,000	8*	March & Sept.	New York.	1886	...
1st Mortgage not endorsed	330,000	8	June and Dec.	" "	1900	...
Monticello and Port Jervis:						
1st Mortgage gold, tax free	500,000	7*	J. A. J. & O.	New York.	1890	....
Morris and Essex (D. L. & W.):						
1st Mortgage sinking fund, guar.	5,000,000	7	May & Nov.	New York.	1914	119
2d Mortgage guar.	3,000,000	7	Feb. & Aug.	" "	1891	107
Convertible bonds	384,600	7	Jan. & July.	" "	1900	85
Construction bonds	573,000	7	Feb. and Aug.	" "	1889	86
Gen'l M. (1st on Boonton Br.) gr.	4,991,000	7	April & Oct.	" "	1901	97
Special Mortgage	1,025,000	7	.....	" "	....	....
Consol. mort. for $25,000,000 guar	3,239,000	7	June & Dec.	" "	1915	90
Nashville, Chattanooga & St. Louis:						
1st Mort., endorsed by Tenn....	1,100,000	6	Jan. & July.	New York.	'74-'83	....
2d Mort. (Held by U. S. Gov.)..	1,000,000	4	" "	"	'81-'91	...
New Mortgage	4,700,000	7	" "	"	1913	100¼
Nashville and Decatur (L. & Nash.):						
1st Mortgage sinking fund, guar.	1,000,000	7	Jan. & July.	New York.	1900	99¼
2d Mortgage gold	206,000	6*	April & Oct.	Nashville.	1887	....
Nashua and Lowell.						
Bonds for freight depot	200,000	6*	Feb. & Aug.	Boston.	1892	104¼
Newark & New York (C. of N.J.).						
1st Mortgage guar.	600,000	7	Jan. & July.	New York.	1891	....
Newark, Somerset & Straitsville:						
1st Mortgage gold	800,000	7*	May & Nov.	New York.	1889	98
New Bedford:						
1st Mort. (New Bed. & Taunton)	171,500	6	Jan. & July.	Boston.	1881	98¾
New Issue for $300 000	400,000	7	" "	"	1894	105
New Haven and Derby:						
1st Mortgage	525,000	7	Various.	New Haven.	98-'00	....
New H., Middlet'n & Willimant.:						
1st Mortgage (coup. & reg)	3,000,000	7	May & Nov.	New York.	1889	....
2d Mortgage	2,000,000	7	.....	" "	1881	....
New Haven and Northampton:						
1st Mortgage	1 000,000	7	Jan. & July.	N. Y. & N. H.	1899	....
Convertible bonds, tax free	750,000	6	April & Oct.	" "	'80-'82	....
Holyoke and Westfield bonds..	200,000	7	" "	" "	1891	....
New Jersey Midland (N.Y. & O.M.):						
1st Mortgage gold, guar.	3,000,000	7*	Feb. & Aug.	New York.	1895	....
2d Mortgage	1,500,000	7	" "	"	1881	....
New Jersey and New York:						
1st Mortgage	500,000	7*	March & Sept.	N.Y. or Lond	1893	....
New Jersey Southern:						
1st Mortgage	2,000,000	7	May & Nov.	New York	1889	35
1st Mort. (Tom's River Branch)	120,000	6	April & Oct.	"	1888	....
2d Mortgage	1,000,000	7	March & Sept.	"	1881	....
Consol. Mort. for $7,000 000	5,300,000	7	April & Oct.	"	1903	....
Income Mortgage	710,000	7	" "	"	1881	....
New Jersey West Line						
1st Mort. gold for $3,000 000	1,300,000	7*	May & Nov.	New York.	1900	....
New London Northern (Con. Vt.):						
1st Mortgage	300,000	6	April & Oct.	New York.	1885	....
2d Mortgage	500,000	7	June and Dec.		1892	....
N.O., Jack. & Gt. N. (N.O. St.L. & C.):	$					
1st Mortgage	3,000,000	8	Jan. & July.	New York.	1886	....
2d Mortgage for $3,000,000	1,500,000	8	April & Oct.	" "	1890	....
New Orleans, Mobile and Texas:						
1st Mort. (Mobile to N. Orleans)	4,000,000	7*	Jan. & July.	N. Y. & Lond.	1915	....
1st Mort. (N. Orleans to Texas)	7,250,000	8	" "	New York.	1915	....
2d Mort. endorsed by Louisiana.	2,825,000	8	" "	" "	1915	....
New York, Boston and Montreal:						
1st Mortgage for $12,250,000	6,250,000	7*	Feb. & Aug.	N.Y. or Lond.	1889	....
New York & Canada (D. & H. C.):						
1st Mort. for £800,000, guar.	4,000,000	6*	May & Nov.	London.	1904	....
New York Central & Hudson R.:						
Debt Certificates (N. Y. Cent.)	6,632,900	6	May & Nov.	New York.	1883	106¼
Bonds for R. & N. F. stk (")	74,500	6	May & Nov.	" "	1883	...
Bonds for R.R. Stocks (")	592,000	6	" "	" "	1883	104¼
Bonds for Real Estate (")	162,000	6	" "	" "	1883	104¼
Bonds of 1854 renewed (")	2,391,900	6	June & Dec.	" "	1887	107¾
2d Mort. (Hudson River) S. F..	1,794,900	7	"	" "	1885	111
Bonds of 1871, tax free	1,950,000	7	April & Oct.	" "	1891	....
1st Mort., coup. } for $30,000,000	18,465,000	7	Jan. & July.	" "	1903	119¾
1st Mort., reg'd }		7	" "	" "	1903	119¼
1st Mort. Sterling for £2,000,000	9,733,333	6*	" "	London.	1903	...
New York and Harlem:						
Sinking Fund Mortgage of 1861.	107,704	7	Jan. & July.	New York.	1881	...
Consol. Mort. of 1872, coupon. }	10,500,000	7	May & Nov.	" "	1900	121¼
Consol. Mort. of 1872, reg... }		7	" "	" "	1900	120¼
New York Elevated:						
1st Mortgage	7,000,000	7	Jan. & July.	New York.	1906	90¾
N. York, Housatonic & Northern:						
1st Mortgage	1,500,000	7*	April & Oct.	New York.	1902	....
New York, Kingston & Syracuse:						
1st Mort. for $4,000,000	2,500,000	7*	Jan. & July.	New York.	1902	....
New York, N. Haven & Hartford:						
1st Mort. (Harlem & Portchester)	2,000,000	7	.....	New York.	1903	....
New York and New England:						
1st mortgage, old	923,000	7	March & Sept.	Boston.	1884	....
1st mortgage, new	343,000	7	Jan. & July.	"	1905	....
New York and Oswego Midland:						
1st Mortgage gold, tax free	8,000,000	7*	Jan. & July.	New York.	1894	....
2d Mortgage convertible	2,500,000	7	May & Nov.	"	1896	....
2d Mortgage non-convertible	1,500,000	7	" "	"	1896	...
3d Mort., Equipment	3,800,000	7	.....	"	....	....
1st Mort., (West. Extension)	2,425,000	7	.....	"	....	....
Consolidated Mortgage	1,200,000	7	.....	"	....	....
New York, Providence & Boston:						
1st Mortgage	76,006	6	Feb. & Aug.	New York.	1878	....
Extension Bonds	250,000	6	May & Nov.	"	'78-'81	....
General Mort. for $1,000,000	837,000	7	Jan. & July.		1899	118¼
Norfolk & Petersburg (A.M. & O.):						
1st Mortgage	306,000	8	Jan. & July.	New York.	1877	88
1st Mortgage	157,000	7	" "	" "	1877	91¼
2d Mortgage	454,000	8	" "	Norfolk.	1893	86
North Carolina:						
1st Mortgage	210,000	8	May & Nov.	Co's Shops, NC.	1888	...
North Eastern (S. Car.):						
1st Mortgage	320,000	8	March & Sept.	Charleston.	1899	....
2d Mortgage	232,500	8	" "	"	1899	....
North Missouri (St.L., K.C. & N.):						
1st Mortgage	3,000,000	7	Jan. & July.	New York.	1895	105
North Pennsylvania:						
1st Mortgage	1,930,500	6	Jan. & July.	Philadelphia.	1885	108¾
2d Mortgage	1,500,000	7	May & Nov.		1896	113
General Mortgage	2,035,000	7	Jan. & July.		1903	106¾
North Shore (Flush., N.S. & Cent):						
1st Mortgage	135,000	7	Feb. & Aug.	New York.	1887	...
Northern Central:						
1st Mortgage, Md. State loan...	1,500,000	6	J. A. J. & O.	Annapolis.	Irred.	....
2d Mortgage S. F. Coupon.....	1,490,000	6	Jan. & July.	Baltimore.	1885	106
3d Mortgage Coupon	1,126,000	6	April & Oct.	Phila. & Balt.	1900	101
Mortgage coupon	2,599,000	6*	Jan. & July.	Baltimo	1900	93¾
Mortgage registered	205,000	6*	April & Oct.	"	1900	...
Consol. General Mort. S. F....	4,518,000	6*	Jan. & July.	Lond. & Balt.	1904	....
Second General Mort. coupon..	3 000,000	5	" "	Baltimore.	1926	....
Second General Mort. coupon..	1,900,000	6	"	"	1926	....
Northern New Jersey (Erie):						
1st Mortgage skg fd guar.	400,000	7	Jan. & July.	Jersey C	1878	....
Northern Pacific:						
1st Mort. on R.R. & lands gold..	4,000,000	7.3*	Jan. & July.	New York.	1900	28
Northwestern Virginia:						
3d Mort., assumed by B. and O	140,000	6	Jan. & July.	Baltimore.	1885	100¼
Northwestern Union (C. & N.W.):						
1st Mortgage	3,500,000	7*	March & Sept.	New York.	1917	....
Norwich & Worcester (B.H. & E.):						
1st Mort. Mass. Loan, skg. fd...	400,000	6*	Jan. & July.	Boston.	1877	....
Construction Bonds	400,000	6	March & Sept.	"	1897	....
Nyack and Northern:						
1st Mortgage	150,000	7	Jan. & July.	New York.	1890	....
Ogdensburg and Lake Champlain:						
Equipment Mortgage	300,000	8	Jan. & July.	Boston.	1878	94¼
Equipment Mortgage	200,000	8	" "	"	1879	94¼
Sinking Fund Bonds	394,000	8	March & Sept.	"	1890	100¾
Ohio and Mississippi:						
Consolidated Mort. Bonds	3,067,000	7	Jan. & July.	New York.	1898	102¼
Consolidated S. F. Mortgage....	3,478,000	7	" "	" "	1898	102¾
Consolidated Mort., Sterling	112,000	7*	" "	London.	1898	....
2d Consol. Mort. & S. F. Bonds.	3,864,000	7	April & Oct.	New York.	1911	8¼
Income and Funded Debt Bonds	174,000	7	" "	New York.	1882	...
Debenture Sinking Fund Bonds	140,000	7	May & Nov.	New York.	1883	....
1st Mort. (Springfield Division.)	1,915,000	7	May & Nov.	" "	1905	....
Old Colony.						
Plain Bonds	1,000,000	6	March & Sept.	Boston.	1896	105
Plain Bonds	32,000	5	" "	"	1884	99¼
Plain Bonds	1,450,000	6	Feb. & Aug.	"	1897	106
New Bonds for $3,000,000	1,692,000	7	March & Sept.	"	1894	111
Cape Cod Railroad Bonds	265,500	7	Feb and Aug.	"	1891	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of nterest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Oil Creek (Pittsb., T. & Buffalo):	$					
1st Mortgage	580,000	7	April & Oct.	Philadelphia.	1896	75
Omaha and Northwestern:						
1st Mort. Land Grant, Gold	16,000pm	7.3*	Jan. & July.	New York.	1901	....
Omaha and Republican Valley:						
1st Mortgage	.....	6	F. M. A. &N.	.....	1895	....
Omaha and Southwestern:						
1st Mortgage $20,000 p. m.	1,034,000	8	June & Dec.	Boston.	1896	113
Oregon and California:						
1st Mortgage gold	10,950,000	7*	April & Oct.	New York.	...	....
Osage Valley & Southern Kansas:						
1st Mortgage (5-20 years)	200,000	10	Jan. & July.	New York.	1888	....
Oshkosh & Miss. (O.,M. & S. P.):						
1st Mortgage	240,000	8	Jan. & July.	New York.	1891	....
Oswego and Rome (R.W. & O.):						
1st Mortgage	500,000	7	May & Nov.	New York.	1916	....
Income Mortgage	112,100	6	Feb. & Aug.	" "	1891	....
Oswego and Syracuse(D.L.& W.):						
1st Mortgage, guaranteed	201,000	7	May & Nov.	New York.	1885	....
Ottawa, Oswego & Fox River:						
1st Mortgage guar. by C.,B.& Q.	1,079,000	8	Jan. & July.	N.Y. & Bost.	1900	112½
Owensboro' and Russellville.						
1st Mortgage for $1,500,000	1,500,000	8	Feb. & Aug.	New York.	1892	....
Pacific of Missouri:						
1st Mortgage gold	7,000,000	6*	Feb. & Aug.	New York.	1888	104
2d Mortgage sinking fund	2,650,000	7	Jan. & July.	" "	1891	100½
3d Mortgage	4,000,000	7	May & Nov.	" "	....	...
St. Louis County Debt	700,000	7	Monthly.	St. Louis.	1885	...
Real Estate Bonds	800,000	8	May & Nov.	New York.	1892	...
1st Mort. (Carondelet Branch)	500,000	6*	April & Oct.	" "	1893	70
Paducah and Memphis:						
1st Mortgage gold for $2,805,000.	1,541,000	7*	Feb. & Aug.	New York.	1902	....
Panama:						
General Mortgage, stg £597,800.	2,905,368	7*	April & Oct.	London.	1897	....
Paris and Decatur:						
1st Mortgage gold, S. F.	1,200,000	7*	Jan. & July.	N. Y. & Lond.	1892	....
Paterson and Newark (Erie):						
1st Mortgage guaranteed	500,000	7	Jan. & July.	New York.	1878	....
Pekin, Linc. & Decatur(TW&W):						
1st Mortgage, guaranteed	1,076,000	7	Feb. & Aug.	New York.	1900	60
Pemberton & Hights.(UC of NJ):						
1st Mortgage guaranteed	160,000	7	Jan. & July.	Philadelphia.	1889	105
Peninsular (Mich.) Railway:						
1st Mortgage gold(S.F.)1st series	1,800,000	7*	May & Nov.	N.Y. or Lond.	1899	....
1st Mortgage gold (S.F.)2d series	2,000,000	7*	" "	" "	1900	....
2d Mortgage	540,000	7	Feb. and Aug.	New York.	1881	....
Pennsylvania:						
1st Mort. (Harrisb'g to Pittsb'g)	4,970,000	6	Jan. & July.	Philadelphia.	1880	105
General Mortgage	19,999,760	6	J. A. J. & O.	Philadelphia.	1910	108½
General Mortgage, registered.		6	" "	"	1910	109½
Consolidated Mortgage	29,250,000	6*	Jan. & July.	London.	1905	97
State lien for $7,500,000, skg f'd	4,572,110	5	April & Oct.	Philadelphia.	'77-'90	....
Pennsylvania Coal:						
1st Mortgage	487,500	7	Feb. and Aug.	New York.	1881	....
Pennsylvania and Delaware:						
1st Mortgage	1,083,000	7	Feb. & Aug.	Philadelphia.	1903	....
2d Mortgage	519,000	7	April & Oct.	"	1903	....
Pennsylvania & New York(L.V.):						
1st Mortgage guaranteed	1,500,000	7	June & Dec.	Philadelphia.	1896	115
1st Mortgage guaranteed	1,500,000	7	" "	"	1906	....
Peoria & Bureau Val(C.R.I.& P.)						
1st Mortgage guaranteed	600,000	8	Jan. & July.	New York.	1877	....
Peoria & Hannibal (C. B. & Q.):						
1st Mortgage, traffic guarantee	277,000	8	Jan. & July.	Boston.	1878	100½
Peoria, Pekin and Jacksonville:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1894	....
2d Mort. conv., and tax free	1,000,000	7	April & Oct.	" "	1900	....
Peoria and Rock Island:						
1st Mort. gold, conv. & tax free.	1,500,000	7*	Feb. & Aug.	N.Y. & Lond.	1900	....
2d Mortgage	150,000	10	Jan. & July.	New York.	1900	....
Perkiomen (Phila. and Rdg):						
1st Mortgage, guaranteed	619,000	6	April & Oct.	Philadelphia.	1897	75
Petersburg:						
1st Mortgage (instalments)	341,500	8	Jan. & July.	New York.	'79-'98	84½
2d Mortgage	500,000	8	" "	" "	1902	....
Philadelphia and Atl. City:						
Mortgage for $500,000	350,000	7	Jan. & July.	Philadelphia.	1907	....
Philadelphia and Baltimore Cent.:						
1st Mortgage (Penn. Div. 36¼ m.)	800,000	7	Jan. & July.	Philadelphia.	1879	....
1st Mortgage (Md. Div. 9¼ m.)	300,000	6	" "	"	1891	....
2d Mortgage (Pa. & Md. 46 m.)	400,000	7	" "	"	1900	....
Philadelphia and Erie (Penn.):						
1st Mort. (Sunbury & Erie 40m)	1,000,000	7	Apr. and Oct.	Philadelphia.	1897	108
1st Mortgage	5,000,000	6	"	"	1881	103
2d Mortgage	3,000,000	7	Jan. & July.	"	1888	104
General Mort. for $20,000,000	7,852,000	6*	" "	Phil. or Lond.	1920	....
Philadelphia and Reading:						
Loan of 1868, debenture	1,135,300	6	Jan. & July.	Philadelphia.	1893	46
Mort. Loans of 1843-44-48 & 49.	1,510,500	6	" "	"	1880	104½
Mortgage Loan of 1868	2,700,000	7	Apr. and Oct.	"	1893	109
Mortgage Loan of 1836 stg	182,400	5*	Jan. & July.	London.	1880	....
Mortgage Loan of 1843 stg	967,200	6*	" "	"	1880	....
Mortgage Loan of 1836 stg	134,400	7*	" "	"	1877	....
Consolidated Mortgage June 1, 1871. — Dollar coupon	7,310,000	7	June & Dec.	Philadelphia.	1911	100½
Consolidated Mortgage June 1, 1871. — Dollar registered	3,339,000	7	" "	"	1911	101
Consolidated Mortgage June 1, 1871. — Gold or stg coup.	6,999,000	6*	" "	Phil. or Lond.	1911	....
Consolidated Mortgage June 1, 1871. — Gold or stg reg.	863,000	6*	" "	" "	1911	....
Consolidated Mortgage June 1, 1871. — Dollar coupon	305,000	6*	" "	Philadelphia.	1911	....
New deben. loan, conv	10,499,000	7	Jan. & July.	"	1893	55
New Improvement Mort. Loan	9,364,000	6*	Apr. and Oct.	Phil. or Lond.	1897	....
Gen'l Mort. stg. S.F.($60,000,000)	19,686,000	7*	Jan. & July.	" "	1908	....
Income Mortgage of 1876	1,803,000		June & Dec.	Philadelphia.	1896	53
Pittsburg, Titusville & Buffalo:						
1st mortgage	1,155,000	7	Feb. & Aug.	Philadelphia.	1893	34½
Funding income	300,000	7	" "	" "	1896	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Philadelphia, Wilmington & Balt.:	$					
Mortgage Loan, convertible	262,000	6	Jan. & July.	Phila. & Bost.	1884	103½
Loan of 1867	1,000,000	6	April & Oct.	" "	1887	103
Loan of 1872	700,000	6	" "	" "	1892	10 ?
Loan of 1875	800,000	6	" "	" "	1900	103
Pickering Valley (Phila. & Rdg):						
1st Mortgage, guaranteed	331,800	7	April & Oct.	Philadelphia.	1900	53
Pittsburg, Cin. & St. Louis (Pa.):						
1st Mort. (Col. & Newark Div.)	775,000	7	Jan. & July.	Philadelphia.	1890	....
1st Mort. (Steub. & Ind.) conv.	3,000,000	6	Monthly.	New York.	1884	96
Consol. Mortgage for $10,000,000.	6,222,000	7	Feb. & Aug.	Philadelphia.	1890	91
Consolidated 2d Mortgage	2,500,000	7	April & Oct.	"	1913	....
Pittsburg, Ft. Wayne & Chicago:						
1st Mortgage (Series A)	875,000	7	Jan. & July.	New York.	1912	121½
1st Mortgage (Series B)	875,000	7	Feb. & Aug.	" "	1912	....
1st Mortgage (Series C)	875,000	7	March & Sept.	" "	1912	....
1st Mortgage (Series D)	875,000	7	April & Oct.	" "	1912	....
1st Mortgage (Series E)	875,000	7	May & Nov.	" "	1912	....
1st Mortgage (Series F)	875,000	7	June & Dec.	" "	1912	....
2d Mortgage (Series G)	860,000	7	Jan. & July.	" "	1912	116½
2d Mortgage (Series H)	860,000	7	Feb. & Aug.	" "	1912	....
2d Mortgage (Series I)	860,000	7	March & Sept.	" "	1912	....
2d Mortgage (Series K)	860,000	7	April & Oct.	" "	1912	....
2d Mortgage (Series L)	860,000	7	May & Nov.	" "	1912	....
2d Mortgage (Series M)	860,000	7	June & Dec.	" "	1912	....
3d Mortgage	2,000,000	7	April & Oct.	"	1912	107½
Construction bonds of Jan. 1,'70	100,000	7	Jan. & July.	New York.	1887	....
Equipment bonds	1,000,000	8	March & Sept.	"	1884	....
Pittsburg, Va. and Charleston:						
1st Mortgage	700,000	7	April & Oct.	New York.	1902	....
Pittsburg, Wash'gton & Baltimore:						
1st Mort. (Pittsb. &Conn'lsville)	4,000,000	7	Jan. & July.	Baltimore.	1873	94
2d Mort. do. (Balt. Loan)	5,000,000	6	May & Nov.	"	1902	....
1st Mort. (Turtle Cr. Div.10½ m)	400,000	6	Feb. & Aug.	Pittsburg.	1889	....
Real Estate Mortgage	100,000	6	.....	Baltimore.	1883	....
Plymouth, Kankakee & Pacific:						
1st Mortgage for $3,600,000	20,000 pm	7*	Jan. & July.	New York.	1901	....
Port Huron and Lake Michigan:						
1st Mortgage gold, for $1,800,000	1,800,000	7*	May & Nov.	New York.	1899	....
Portland & Ogdensb.(Me.& N.H.):						
1st Mort. (Maine Section) gold	800,000	6*	Jan. & July.	Boston.	1900	....
Consol. Mort. gold, for $3,300,000	149,000	6*	May & Nov.	"	1901	15
Portland and Ogdensburg (Vt.):						
1st Mortgage gold, for $2,300,000	1,200,000	6*	May & Nov.	N.Y. & Bost.	1891	46
Portland and Oxford Central:						
1st Mortgage of 1863	250,000	6	Jan. & July.	Portland.	1883	....
Portland and Rochester:						
1st Mort.(Portland Loan)skg f'd	700,000	6	Jan. & July.	Boston.	1887	....
1st Mortgage (equal lien)	100,000	7	April & Oct.	"	1887	....
2d Mort. (Portland Loan)	396,500	6	Mar. & Sept.		1891	....
Port Royal (S. C.):						
1st Mortgage gold, skg f'd	2,000,000	7*	May & Nov.	N.Y. & Lond.	1889	....
1st Mort. gold, guar. by Ga.R.R	500,000	7*	" "	" "	1889	....
Portsmouth, Gt. Falls & Conway:						
1st Mort., guar. by Eastern R.R.	514,000	7	June and Dec.	Boston.	1893	75½
Pougkeepsie and Eastern:						
1st Mort. gold, conv. & tax free	644,500	7*	Jan. & July.	New York.	1910	....
2d Mortgage	78,000	7	" "	" "	....	....
Providence and Worcester:						
1st Mortgage	500,000	6	Jan. & July.	Providence.	1889	....
Stoughton Branch bonds	1,000,000	6	" "	"	....	....
Quincy, Alton and St. Louis:						
1st Mortgage gold	1,000,000	7*	May & Nov.	Philadelphia.	1892	....
Quincy and Palmyra:						
1st Mort. assumed by H. &St.Jo.	500,000	8	Feb. & Aug.	New York.	1892	....
Quincy and Toledo (T., W.& W.):						
1st Mortgage, guaranteed	500,000	7	May & Nov.	New York.	1890	75
Quincy & Warsaw (C. B. & Q.):						
1st Mortgage, guaranteed	725,000	8	Jan. & July.	Boston.	1890	111½
Reading and Columbia (P.& R.):						
1st Mort., Coupon, guaranteed	650,000	7	March & Sept.	New York.	1882	95
2d Mort., Coupon, guaranteed	350,000	7	June & Dec.	Columbia.	1884	....
Rensselaer and Saratoga:						
2d Mortgage	300,000	7	Jan. & July.	Troy.	1880	....
3d Mortgage	150,000	7	" "	"	1887	....
1st Mort. (Saratoga & Whitehall)	400,000	7	March & Sept.	New York.	1888	....
1st Mort. (Troy, Salem & Rutl.)	500,000	7	May and Nov.	" "	1890	....
1st Mortgage (Glenn's Falls)	125,000	7	Jan. & July.	" "	1894	....
Consol. Mort. for $2,000,000	1,768,500	7	May and Nov.	" "	1921	116½
New Gen'l Mort. for $6,000,000.	1,092,000	6*	.....	" "	....	....
Richmond and Danville.						
Virginia State Loan, skg fund	600,000	6	Jan. & July.	Richmond.	1880	....
Virginia State guar. bonds	157,500	6	" "	"	1875	....
1st Mort. (Peidmont Branch)	500,000	8	.....	"	1886	....
1st Mort. (Northwestern, N.C.)	500,000	6.7	April & Oct.	N. Y. or Rich.	....	....
Consolidated Mortgage	1,766,000	6	May and Nov.	New York.	'75-'90	72½
Rich., Fredericksburg & Potomac						
Sterling Loan	97,777	6*	Jan. & July.	London.	1875	....
Dollar Loan	175,428	7	" "	Richmond.	1875	....
Dollar Loan, Coupon	453,000	8	" "	"	1881	....
Dollar Loan	124,489	6	various.	"	1875	....
Richmond and Petersburg:						
1st Mortgage (Coupon)	175,000	8	Apr. and Oct.	Richmond.	'80-'86	....
New mortgage of 1875	31,000	7	May & Nov.	"	1915	....
Rockford, R. Island & St. Louis:						
1st Mortgage tax free	9,000,000	7*	Feb. & Aug.	N.Y. & Lond.	1918	....
Rome, Watertown & Ogdensb.:						
1st Mortgage,(W.&R.)Skg Fund	799,990	7	March & Sept.	New York	1880	93
2d Mortgage	460,000	7	Jan. & July.	" "	1902	....
General Mort. S. F.	1,050,500	7	June & Dec	" "	1891	....
Consol. Mort. conv. till 1879	3,000,000	7	Apr. and Oct.	" "	1904	....
Rutland (Cent. Vt. & Vt. & Can.):						
Equipment Mortgage, tax free	500,000	7	May and Nov.	Boston.	1889	31
Equipment Mortgage	500,000	8	March & Sept.	"	1889	35
General Mort.	1,500,000	8	May and Nov.	"	1902	61

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Saginaw Valley and St. Louis:	$					
1st Mortgag	346,000	8	May & Nov.	Saginaw.	1892	....
Saint Croix and Penobscot:						
1st Mort. (Cal. & Baring)	95,200	6	Jan. & July.	Calais, Me.	1879	....
2d Mort. (" ")	17,500	6	" "	"	1879	....
Calais Loan (Lewey's Island)	115,000	6	June & Dec.	"	1876	....
St. Joseph & Denver City:						
1st Mort. (E. D.) gold tax free	1,500,000	8*	Feb. & Aug.	N. Y. & Lond.	1890	....
1st M.(W.D)land grant, g'd tax fr	5,500,000	8*	" "	" "	1900	....
St. Joseph and St. Louis:						
1st Mortgage	1,000,000	6	May & Nov.	New York	1893	....
St. Louis, Alton and Terre Haute:						
1st Mortgage skg f'd. (Series A)	1,100,000	7	Jan. & July.	New York.	1894	....
1st Mortgage skg f'd. (Series B)	1,100,000	7	April & Oct.	" "	1894	108
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	" "	1894	66½
2d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	" "	1894	....
2d Mortgage Income (Series E)	1,700,000	7	" "	" "	1884	80
Equipment Mortgage	300,000	10	March & Sept.	" "	1894	....
St. Louis, Iron Mt. and Southern:						
1st Mort. (St. Louis & Iron Mt.)	4,000,000	7	Feb. & Aug.	New York.	1892	106
2d Mort. (" ")	6,000,000	7*	May & Nov.	" "	1897	65½
1st Mort. L.G. (Arkansas Br'h)	2,500,000	7*	June & Dec.	" "	1897	....
1st Mort. (Cairo, Ark. & Tex.)	1,500 000	7*	" "	" "	1897	....
Consolidated Mortgage	1,500,000	7	.....	" "	1899	....
St. Louis, Jacksonville & Chicago:						
1st Mortgage	2,929,000	7	April & Oct.	New York.	1894	....
2d Mortgage	548,000	7	Jan. & July.	" "	1898	....
St. Louis, Kansas City & Northn:						
1st Mortgage (North Missouri)	6,000,000	7	Jan. & July.	New York.	1895	101½
Real estate & 2d M. for $3,000,000	993,000	7	March & Sept.	" "	1895	84½
St. Louis, Lawrence and Denver:						
1st Mort. guar. by Atl. and Pac.	1,020,000	6*	Jan. & July.	New York.	1901	....
St. Louis and South Eastern:						
1st Mort. gold skg fund conv	2,207,000	7	May & Nov.	New York.	1894	....
1st M.(Evans.D.)gold skg f'd,con	1,000,000	7	" "	" "	1896	....
1st Mort. (Evans., Hen.& Nash.)	1,000,000	7	Jan. & July.	" "	1897	....
Consol. Mort. Skg. Fund	2,000,000	7	Feb. & Aug.	" "	1902	....
St. Louis, Van.& T. H. (T.H.&I.):						
1st Mortgage, guaranteed	1,800,000	7	Jan. & July.	New York.	1897	....
2d Mortgage, (A.) guaranteed	1,800,000	7	May & Nov.	" "	1898	....
2d Mortgage (B.) convertible	1,000,000	7	" "	" "	1898	....
St. Louis and San Francisco:						
2d Mortgage A for $500,000	319,840	6*	May & Nov.	New York.	1906	....
2d Mort. B. & C for $5,200,000	4,959,142	2*	" "	"	1906	22½
St. Paul and Pacific 1st Division:						
1st Mort. (St.P.to St.Anth.)10m.	120,000	8	March & Sept.	New York.	1892	....
1st M. (St. Paul to Watab) 80m.	366,000	7	Jan. & July.	" "	1892	....
2d Mort. (do.) & 1st land gr.	1,145,756	7	June & Dec.	" "	1892	....
1st M. (Main L.) R.R. & Lands.	3,000,000	7*	May & Nov.	London.	....	....
2d M. (do.) R. R. & Lands.	8,500,000	7*	" "	"	....	....
General Mortgage for $15,000,000	.....	7*	.....	"	....	....
St. Paul, Stillwater & Taylor's F.:						
1st Mortgage	450,000	8	Jan. & July.	New York.	1901	....
Salem (West Jersey):						
1st Mortgage guar	100,000	6	Jan. & July.	Philadelphia.	1878	....
Salem and Lowell (B. & L.):						
1st Mortgage	226,900	6	Feb. & Aug.	Boston.	1878	80
Sand., Mansfield & Newark(B&O.)						
1st Mortgage guaranteed	2,301,000	7	Jan. & July.	New York.	1900	91
Saratoga & Whitehall (R. & S.):						
1st Mortgage, guaranteed	400,000	7	March & Sept.	New York.	1886	....
Savannah, Albany & Gulf (A & G):						
Sectional Mort	310,000	7	Jan. & July.	New York.	Var.	....
Savannah and Charleston:						
1st Mortgage (Sav.& Char.)	500,000	7	Jan. & July.	New York.	1889	....
State guaranteed (C.& S.)bonds.	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest bonds, guar	111,800	7	" "	New York.	1889	....
Savannah, Griffin & North Ala.:						
1st Mortgage for $500,000 guar	152,000	7	Jan. & July.	Macon.	1891	....
Savannah and Memphis:						
1st Mort., gold, endor. by State.	16,000pm	8*	May and Nov.	New York.	1890	...
Schenectady & Susq.(D.&H.Can.):						
1st Mortgage gold, tax free	400,000	7*	Jan. & July.	New York.	1900	....
Schoolcraft & Three R. (LS&MS):						
1st Mortgage	100,000	8	Jan. & July.	New York.	1887	....
Seaboard and Roanoke:						
1st Mortgage	210,000	7	Jan. & July.	New York.	1880	....
Selma and Gulf:						
1st Mort. (guar. by Ala.)	1,888,000	8	April & Oct.	New York.	1890	....
Selma, Marion and Memphis:						
1st Mort. guar. by Ala	16,000pm	8	March & Sept.	New York.	1889	....
Selma, Rome and Dalton:						
1st Mortgage, tax free	3,000,000	7	April & Oct.	New York.	1887	...
2d Mortgage	4,000,000	7	Jan. & July.	" "	1891	....
Equipment Mortgage	230,000	10	" "	" "	1881	....
Shamokin Valley & Pottsv.(N.C.):						
1st Mortgage, on road and lands.	2,000,000	7*	Jan. & July.	Philadelphia.	1901	94½
Sheboygan and Fond du Lac:						
1st Mortgage	729,000	7	June & Dec.	New York.	1884	....
1st Mortgage extension	694,000	8	April & Oct.	" "	1896	....
Shenango and Allegheny:						
1st Mortgage for $1,000,000	795,000	7	April & Oct.	New York.	1889	....
hepaug Valley (Ct.).						
1st Mortgage	400,000	7	April & Oct.	New York.	1891	....
2d Mortgage	200,000	7	Jan. & July.	" "	1902	....
Shore Line (N. Y., N. H. & Hart.):						
1st Mortgage construction	200,000	7	March & Sept.	Boston.	1880	....
Sioux City and St. Paul:						
1st Mortgage	1,240,000	8	May and Nov.	New York.	1901	....
Land Grant Mortgage gold	500,000	7*	" "	" "	1901	....
2d Mortgage	460,000	8	.....	.....	....	....
Equipment bonds	105,000	10	.....	.....	....	....
Sioux City and Pacific:						
1st Mortgage gold	1,029,000	6*	Jan. & July.	New York.	1898	44½
2d Mort. (Gov. Subsidy)	1,621,280	6	" "	U.S. Treasury.	1898	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
South Carolina:	$					
1st Mortgage Sterling	1,482,667	5*	Jan. & July.	London.	'82-'88	....
1st Mortgage (L.) currency	1,051,500	7	" "	New York.	'78-'88	....
2d Mort. for $3,000,000	1,226,500	7	April & Oct.	" "	1902	....
Domestic (I) Bonds	1,054,500	7	April & Oct.	Charleston.	1891	....
Domestic (K) Bonds	63,500	6	Jan & July.	"	'80-'92	....
South Georgia and Florida:						
1st Mort. assumed by Atl.& Gulf	464,000	7	May & Nov.	New York.	1888	....
2d Mort. " " "	200,000	7	" "	" "	1889	....
South Mountain Iron(Cumb. Val):						
1st Mortgage guaranteed	200,000	6	June & Dec.	Philadelphia.	1888	....
2d Mortgage for $200,000	177,500	7	March & Sept.	"	1884	....
South and North Alabama.						
1st Mort., endor. by Ala., gold	391,000	8*	Jan. & July.	New York.	1890	....
Sterling Mort., guar. by L. & N.	£1,038,000	6*	May & Nov.	London.	....	....
South Pacific (St. Louis & San F.):						
1st Mortgage gold, assumed	7,194,500	6*	Jan. & July.	New York.	1888	84½
South Shore (Mass.):						
1st Mortgage, sinking fund	150,000	6	April & Oct.	Boston.	'80-'81	102
South Side, Va. (A., M. and O.):						
1st preferred bonds	675,000	8	Jan. & July.	New York.	'84-'90	102
2d preferred bonds	621,000	6	" "	" "	'84-'90	77
3d preferred bonds	452,800	6	" "	" "	'84-'90	66½
Southern Central (N.Y.):						
1st Mortgage, skg fund conv	1,500,000	7	Feb. & Aug.	New York.	1890	....
2d Mortgage	600,000	7*	March & Sept.	"	1882	103
Southern Iowa and Cedar Rapids:						
1st Mortgage gold	1,500,000	7*	May & Nov.	New York.	1900	....
Southern of L. I.:						
1st Mortgage (South Side R. R.)	750,000	7	March & Sept.	New York.	1887	90
2d Mort., Sink. Fund	1,500,000	7	May & Nov.	"	1900	20½
Southern Minnesota:						
1st Mortgage land grant tax free	3,340,000	8	Apl. & Oct.	New York.	'78-'88	....
2d Mortgage, land grant	1,252,000	7	Jan. & July.	"	1890	...
Southern (Cal.) Pacific:						
1st Mortgage gold for $28,000,000	11,000,000	6*	April & Oct.	New York.	....	94
Southern Pennsylvania:						
1st Mortgage gold	625,000	7*	March & Sept.	Philadelphia.	1900	....
2d Mortgage gold	88,000	7*	" "	"	1880	..
South Western (Cen. of Ga):						
Plain Bonds, various conv	391,000	7	various.	Macon.	'72-'86	....
1st Mortgage (Muscogee) conv	300,000	7	"	"	'72-'76	....
Spartanburg and Union:						
1st Mortgage, end. by S. Car	350,000	7	Jan. & July.	Charleston.	1879	....
1st Mortgage not endorsed	198,370	7	" "	"	1879	....
Springfield, Athol & Northeastern:						
1st Mortgage	416,000	7	Jan. & July.	Boston.	'83-'91	....
Springfield & Illinois S. Eastern:						
1st Mortgage gold, tax free	3,400,000	7*	Feb. & Aug.	New York.	1899	....
2d Mortgage gold, tax free	446,000	7*	April & Oct.	"	1900	....
Springfield and Northwestern:						
1st Mortgage gold, skg fund	500,000	7*	Feb. & Aug.	New York.	1901	....
Staten Island:						
1st Mortgage	200,000	7	Jan. & July.	New York.	1886	55
Stanstead, Shefford and Chambly:						
1st Mort., Guar. by Cent. Verm.	500,000	7	Jan. & July.	Boston.	1887	35
Sullivan (Central Verm.):						
2d Mortgage	250,000	6	Feb. & Aug.	Boston.	1881	....
Sullivan and Erie:						
1st Mortgage, skg fund	1,000,000	7	May & Nov.	New York.	1886	....
Summit Branch:						
1st Mortgage	800,000	7	Jan. & July.	N.Y., Bost. Ph.	1904	95
Sunbury and Lewiston:						
1st Mortgage gold	1,200,000	7*	April & Oct.	Philadelphia.	1890	....
Income Mort. gold	200,000	6*	" "	"	1891	....
Suspens. Bridge & Erie Junc. (E.):						
1st Mortgage	1,000,000	7	.....	New York.	....	....
Syracuse, Bing. & N.Y. (D.L&W):						
1st Consol. Mortgage	1,750,000	7	April & Oct.	New York.	1906	....
2d Mortgage (now 1st)	270,000	7	June & Dec.	"	1887	101
Syracuse and Chenango Valley:						
1st Mort. gold, for $500,000	500,000	7*	Feb. and Aug.	New York.	1891	...
Tebo and Neosho (M. K. & T.):						
1st Mortgage gold, skg fund	1,163,000	7*	June & Dec.	New York.	1903	....
Terre Haute & Indianapolis:						
1st Mortgage	800,000	7	April & Oct.	New York.	1879	....
Bonds of 1873 for $1,600,000	516,000	7	" "	"	1894	....
Texas and Pacific:						
1st Mortgage, 8,000 per mile	3,552,000	6*	Mar. & Sept.	N.Y., Ph. Lon.	1905	90
Consolidated Mortgage	7,548,000	6*	June & Dec.	" "	1905	....
Income and Land Grant	7,706,225	7	July.	N. Y. & Phil.	1915	....
Toledo, Can. Southern & Detroit:						
1st Mortgage	1,500,000	7*	Jan. and July.	.....	1906	50½
Toledo, Peoria and Warsaw:						
1st Mortgage (Eastern Div.)	1,600,000	7	June & Dec.	New York.	1894	96
1st Mortgage (Western Div.)	1,800,000	7	Feb. and Aug.	" "	1896	95
2d Mort.conv.(")	1,300,000	7	April & Oct.	" "	1886	25
Equipment Mort. sinking fund	94,000	8	Jan. & July.	" "	1879	....
Consol. Mort. for $6,200,000	1,500,000	7	May & Nov.	" "	1910	25
1st Mortgage (Buri. Branch)	250,000	7	June & Dec.	" "	1901	....
Toledo, Wabash and Western:						
1st Mort. (Toledo and Illinois)	900,000	7	Feb. and Aug.	New York.	1890	102½
1st Mort. (L.Erie, Wab. & St.L.)	2,500,000	7	" "	" "	1890	102½
1st Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1888	1.1
1st Mort. (Quincy and Toledo)	500,000	7	May & Nov.	" "	1890	64
1st Mort. Ills. & South'n Iowa)	300,000	7	Feb. and Aug.	" "	1892	....
1st Mort. Decatr. & East St. L.)	2,700,000	7	F. M. A. & N.	" "	1889	82½
2d Mort. (Toledo and Wabash)	1,000,000	7	May and Nov.	" "	1878	72
2d Mort. (Wabash & Western)	1,500,000	7	" "	" "	1878	72
2d Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1893	71½
Equipment (Toledo & Wabash)	600,000	7	" "	" "	1883	11
Consol. S. F. 1st Mortgage	2,610,000	7	F. M. A. & N.	" "	1907	42
Consol. 2d mort. gold	2,186,000	7*	Feb. and Aug.	" "	1893	....
Traverse City (Gr. Rap. and Ind.):						
1st Mortgage	250,000	7	Feb. and Aug.	New York.	1892	....

AMERICAN RAILROAD BOND LIST.

The Letter (g) affixed to Rate of Interest Signifies "Payable in GOLD."

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Troy & Bennington (T. & B.):	$					
1st Mortgage skg fund, guar....	89,700	7	Jan & July.	Troy.	1878	....
Troy and Boston.						
1st Mortgage.....	300,000	7	Jan. & July.	New York.	1887	....
2d Mortgage.....	300,000	7	April & Oct.	" "	1885	....
3d Mortgage.....	650,000	7	May and Nov.	" "	1875	....
Convertible Bonds.....	643,000	7	" "	" "	1882	....
Troy, Salem & Rutland(R.& Bar.):						
1st Mortgage, guaranteed.....	500,000	7	May and Nov.	New York.	1890	....
Troy Union (and Depot):						
1st Mortgage, guaranteed.....	680,000	6	Jan. & July.	New York.	1878	....
Tuckerton:						
1st Mortgage.....	408,000	7	April & Oct.	Philadelphia.	1901	....
Union Pacific:						
1st Mortgage gold, tax free.....	27,231,000	6g	Jan. & July.	N. Y. & Bost.	'96-'99	106¾
1st Mort. Land Grant	7,145,000	7	Apr. and Oct.	" "	1887	106
2d Mortgage (Gov. subsidy).....	27,236,512	6	Jan. & July.	U.S. Treasury.	'96-'99	....
3d Mortgage Sinking Fund.....	14,045,000	8	March & Sept.	New York.	1894	102
Omaha Bridge Bonds Sterling..	2,225,000	8g	Apr. and Oct.	London.	1896	....
Union Pacific (Central Div.):						
1st Mortgage gold, tax free.....	1,600,000	6g	May and Nov.	New York.	1895	....
2d Mortgage (Gov. subsidy).....	1,600,000	6	Jan. & July.	U.S.Treasury.	'96-7-8	....
Union Pacific, S. Br. (M.K.& T.):						
1st Mortgage gold, skg fund.....	3,220,000	6g	Jan. & July.	New York.	1899	....
Union & Titusville(P., T. & Buff.)						
1st Mortgage.....	500,000	7	Jan. & July.	New York.	1890	35
United N. J. R. R. & Canal Cos.:						
Loan of 1901 (United Compan's)	3,000,000	6	March & Sept.	Philadelphia.	1901	103
Sterling Loan £369,200 (U. Co's)	1,846,000	5g	" "	London.	1894	....
Sterling Loan £360,000 (")	1,800,000	6g	" "	"	1894	....
Loan of 1894 Sk. Fund (")	2,000,000	6	Apr. and Oct.	Philadelphia.	1894	....
Loan of 1888 (United Compa's)	154,000	6	Feb. and Aug.	"	1888	96
Bond to State of N. Jer.(U.Co's)	500,000	7	(Due 90 days	after demand.)		....
Sterl'g S.F. £262,000 (C. & Am.)	1,310,000	6g	Feb. and Aug.	London.	1880	....
Loan of 1883(Camden& Amb'y)	1,760,000	6	" "	Philadelphia.	1883	104¼
Loan of 1889(" ")	866,000	6	June & Dec.	Princeton.	1889	102
Mortg. Loan (" ")	5,000,000	6	May and Nov.	Philadelphia.	1889	111
Loan of '78 (N.J. R.R. &T. Co.)	450,000	6	Feb. and Aug.	New York.	1878	....
Bond to State of N. J. (do.)	100,000	7	Apr. and Oct.	N. Y. (Over	Due.)	....
Utah Central:						
1st Mortgage.....	1,000,000	6	Jan. & July.	Salt Lake City	1890	....
Utah Southern:						
1st Mortgage.....	660,000	7	Jan. & July.	Salt Lake City	1891	....
Utica and Black River:						
1st Mortgage.....	200,000	7	Jan. & July.	N. Y.& Utica.	1878	....
Bonds of 1871 (2d issue).....	575,000	7	" "	" "	1891	....
Utica, Ithaca and Elmira:						
1st Mortgage, Sterling	1,500,000	7.3	Jan. & July.	London.	1902	....
Vermont Cent.—See Central Vt.						
Vermont and Massachusetts:						
1st Mortgage sinking fund.....	550,000	6	Jan. and July.	Boston.	1883	104¼
Convertible bonds, tax free.....	200,000	7	" "	"	1879	104¼
Convertible bonds.....	150,000	7	" "	"	1885	107
Vicksburg and Meridian:						
General Mortgage: 1st series (red).....	717,500	7	Jan. and July.	Philadelphia.	1890	....
General Mortgage: 2d series (blue).....	850,000	7	" "	"	1890	....
General Mortgage: 3d series (black).....	138,000	7	" "	"	1890	....
General Mortgage: 4th series (not end.)..	1,141,700	7	Apr. and Oct.	"	1890	....
Special Loan 1871.....	213,000	8	Jan. and July.	"	1880	....
Vineland:						
1st Mortgage tax free.....	750,000	7	Apr. and Oct.	New York.	1890	....
Virginia & Tennessee(A.M.& O.):						
1st Mortgage.....	5,000	6	Jan. and July.	N.Y.& Lynch.	1873	....
3d Mortgage	990,000	6	" "	" "	1884	93
5th Mortgage.....	969,000	8	March & Sept.	" "	1900	99¼
Registered Certificates.....	84,191	8	Jan. and July.	" "	1875	....
Funded Interest	226,900	8	" "	" "	1880	....
Wallkill Valley (Erie):						
1st Mortgage gold, tax free.....	810,500	7g	Apr. and Oct.	New York	1901	....
Warren (D. L.& W.):						
1st Mortgage, guaranteed.....	511,400	7	Feb. and Aug.	New York.	1875	....
2d Mortgage, guaranteed.....	750,000	7	May and Nov.	" "	1900	106
Warren & Franklin(P.,T. &B.).:						
1st Mortgage, assumed.....	1,500,000	7	Feb. and Aug.	Philadelphia.	1882	78
Warwick Valley (Erie):						
1st Mortgage.....	60,000	7	Apr. and Oct.	New York.	1880	....
Wasatch and Jordan Valley:						
1st Mortgage.....	150,000	9g	May and Nov.	New York.	1893	....
Wash'gton City,Va. Mid. & Gt.So.:						
1st Mort. (O., Alex. &Manassas)	1,650,000	7	Jan. and July.	Baltimore.	1892	42½
2d Mort. (" ")	350,000	7	" "	"	1891	....
1st Mort. (Orange & Alexandria)	400,000	6	May and Nov.	"	1873	85
2d Mort " ")	1,200,000	6	Jan. and July	"	1875	77½
3d Mort. " ")	600,000	8	May and Nov.	"	1873	37½
4th Mort. " ")	700,000	8	March & Sept.	"	1880	15
Funded Coupons (do.)	722,664	....	.....	"	....	....
1st Mort. (Lynchb'g & Danville)	521,000	....	Apr. and Oct.	"	1896	....
Virginia State Loan.....	249,962	7	Jan. and July.	"	'92-'93	....
Washington and Ohio:						
1st Mort. (Alex., Lou. & Ham.)	47,000	7	May and Nov.	New York.	1898	....
1st Mortgage for $9,000,000.....	255,500	7g	Apr. and Oct	" "	1901	35
Westchester and Philadelphia:						
General Mortgage, tax free.....	1,100,000	7	Apr. and Oct.	Philadelphia.	1891	114
Western North Carolina:						
1st Mortgage.....	850,000	8	Jan. and July	. .....	1890	...
Western of Alabama:						
1st Mortgage (Western R.R.)...	600,000	8	Apr. and Oct	New York.	1888	....
1st Mortgage(M.& W.Point R.R.	750,000	8	" "	" "	1881	....
2d Mortgage (consols guar.).....	1,158,000	8	" "	" "	1900	....
Income Mortgage.....	502,900	8	Various.	" "	Var.	....
Western Union Telegraph:						
1st Mortgage.....	.....	7	May and Nov.	New York.	1875	....
Real Estate Bonds, Sink. Fund.	1,373,000	7g	" "	"	1902	....
Bonds (S. F.) Conv. till May '85	3,920,000	7	" "	"	1900	111
Sterling Bonds, Sinking Fund..	961,294	6g	March & Sept.	London	1900	....

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Western Maryland:	$					
1st Mortgage, unendorsed.....	400,000	6	Jan. and July.	Baltimore.	1890	100
1st Mort. endor. by Balt.....	200,000	6	" "	"	1890	111½
2d Mort. " "	300,000	6	" "	"	1890	106½
2d Mort. endor. by Wash. Co...	300,000	6	" "	"	1890	103½
2d Mortgage preferred.....	600,000	6	" "	"	1895	90
3d Mortgage endor. by Balt.....	875,000	6	" "	"	1900	110
4th Mortgage.....	1,000,000	6	" "	"	1900	....
Western Pacific (Cen. Pac.):						
1st Mort., assumed.....	2,735,000	6g	Jan. and July.	New York.	1899	102¾
Western Pennsylvania (Penn.):						
1st Mortgage.....	800,000	6	Apr. and Oct.	Philadelphia.	1893	82½
1st Mortgage (Pittsbg. Branch).	1,000,000	6	Jan. and July.	"	1896	....
General Mortgage.....	1,200,000	7	.....	"	....	....
Western Union (Chi.,M. & St. P.):						
1st Mortgage for $5,000,000	3,500,000	7	Jan. and July.	New York.	1898	....
West Jersey:						
Debenture bonds guar. by C.& A.	400,000	6	March & Sept.	Camden.	1883	80
1st Mortgage.....	1,000,000	6	Jan. and July.	"	1896	105
1st Mortgage (Salem) guar.....	100,000	6	" "	Philadelphia.	1878	....
1st Mort. (Swedesboro') guar...	200,000	6	June & Dec.	Camden.	....	....
2d Mort. (Cape May & Millville)	500,000	7	Apr. and Oct.	"	....	98
Consolidated Mortgage.....	1,000,000	7	" "	"	1899	100
West Wisconsin:						
1st Mort. land gr., gold skg fund	3,900,000	7g	Jan. and July.	N.Y. or Lond.	1887	....
1st Mort. (Southern Extension).	640,000	7g	" "	" "	1902	....
White Water Valley:						
1st Mortgage.....	1,021,840	8	Feb. and Aug.	Cincinnati.	1890	10
Wico Mico and Pocomoke:						
1st Mortgage.....	200,000	6	Jan. and July.	New York.	1888	....
Williamston and Tarboro':						
1st Mortgage.....	350,000	8	May and Nov.	New York.	1900	....
Wilmington, Colum. & Augusta:						
1st Mortgage.....	3,800,000	7	June & Dec.	Baltimore.	1900	20
Wilmington and Reading:						
1st Mortgage.....	1,200,000	7	Apr. and Oct.	Philadelphia.	1900	43
2d Mortgage coupon or regis....	1,700,000	7	Jan. and July.	"	1902	10
Wilmington and Weldon:						
Sterling Bonds.....	648,700	6g	Jan. and July.	London.	1881	....
Sterling Bonds.....	221,400	7g	May and Nov.	"	1886	....
Sinking Fund gold, Bonds.....	749,000	7g	Jan. and July.	New York.	1896	90
Wilmington and Western (Del.):						
1st Mortgage.....	500,000	7.3	J. A. J. & O.	Phil. & Wilm.	1892	....
Winona & St. Peter (C. & N. W.):						
1st Mortgage $20,000 p. m.....	2,750,000	7	Jan. and July.	New York.	1887	102
2d Mortgage $12,000 p. m.....	1,650,000	7	May and Nov.	" "	1907	90
Extension mortgage bonds.....	4,375,000	7g	June & Dec.	" "	1916	....
Wisconsin Central:						
1st M. L. G.,gold S. F.$25,000pm	4,618,500	7g	Jan. and July.	Boston.	1901	15
Worcester (Md.):						
1st Mortgage.....	210,000	6	Jan. and July.	Baltimore.	1891	....
Worcester and Nashua:						
Plain Bonds	125,000	7	Jan. and July.	Boston.	1881	....
Plain Bonds	185,300	6	Various.	"	'81-'87	....
Plain Bonds.....	250 000	7	Apr. and Oct.	"	1893	107
Plain Bonds.....	490,000	7	Feb. and Aug.	"	1895	....
CANAL BONDS.						
Chesapeake and Delaware:						
1st Mortgage sinking fund.....	1,993,750	6	Jan. and July.	Philadelphia.	1886	70
Chesapeake and Ohio:						
Sterling Loan guaranteed.....	4,375,000	5g	J. A. J. & O.	London.	1890	....
Preferred Bonds (next lien)	1,699,500	6	Jan. and July.	Baltimore.	1885	70
Delaware Division (L.C. & N.):						
1st Mortgage, guaranteed.....	800,000	6	Jan. & July.	Philadelphia.	1898	98
Delaware and Hudson:						
1st Mort. (2d series, July 1, 1869 reg. (3d series, Jan. 1, 1871	5,500,000	7	Jan. and July.	New York.	1884	97
Coupon bonds of 1874.....)	3,000,000	7	" "	" "	1891	98½
Registered bonds of 1874.....)	2,000,000	7	Apr. and Oct.	" "	1894	97½
Lehigh Coal and Navigation:						
Loan of 1877, Debentures.....	762,779	6	June & Dec.	Philadelphia.	1877	....
Convertible Debentures.....	41,550	6	" "	"	1882	....
Convertible Loan, gold	771,000	6g	March & Sept.	"	1894	95
1st Mortgage, registered	5,381,933	6	J. A. J. & O.	"	1884	104½
1st Mortgage, reg. (R. R.).....	2,000,000	6	F. M. A. & N.	"	1897	104½
Mortgage (equip.) Loan, gold...	4,658,500	6g	June & Dec.	"	1897	95
Consolidated Mortgage.....	1,115,000	7	" "	"	1911	72
Greenwood Mortgage Loan.....	717,000	7	Feb. and Aug.	"	1892	....
Greenwood Mortgage Loan.....	140,000	6	Apr. and Oct.	"	1877	....
Monongahela Navigation:						
1st Mortgage.....	103,000	6	Jan. and July.	New York.	1887	....
Morris (and Banking):						
1st Mortgage.....	500,000	6	Apr. and Oct.	Philadelphia.	1876	99
Boat Loan, sinking fund.....	236,965	7	Apr. and Oct.	"	1899	100½
Preferred Stock Dividend Scrip.	103,164	7	Jan. and July.	"	1887	....
Pennsylvania:						
1st Mortgage skg fund guar.....	2,805,000	6	Jan. and July.	Philadelphia.	1910	62½
1st Mortgage (Wy. Val. Can.)..	600,000	6	" "	"	1878	....
Schuylkill Navigation(Ph.& Rdg:						
1st Mortgage.....	1,714,390	6	March & Sept.	Philadelphia.	'72-'97	91
2d Mortgage.....	3,990,392	6	Jan. and July.	"	'82-'07	62
Improvement bonds.....	260,000	6	May and Nov.	"	1830	....
Boat and Car Loan	756,650	6	" "	"	1913	....
Boat and Car Loan	621,600	7	" "	"	1915	61
Coupon Bonds.....	1,200,000	6	Jan. and July.		1895	61
Susquehanna and Tide Water:						
2d Mortgage (Maryland Loan)..	1,000,000	6	Jan. and July.	Phila. & Balt.	1885	....
3d Mortgage (Susqueh. Canal)	1,811,000	6	" "	" "	1878	20
Pref. Int. B'ds (" ")	324,810	6	" "	"	1894	....
Union:						
1st Mortgage.....	3,000,000	6	May and Nov.	Philadelphia	1883	....
West Branch & Susque. (Penn.):						
1st Mortgage.....	450,000	6	Jan. and July	Philadelphia	1911	
2d Mortgage.....	296,000	6	" "	"	1878	

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained."
Land Grant Railroads are printed in "*Italics.*" State-aid Railroads are distinguished by a "†."

Year ending	Railroad. Main Line.	Branch Line.	Sidings.	Track and 2d	Railroad in progress.	Rolling Stock. Cars. Engines.	Pass.	B. M. E.	Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroads	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.							$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	p.c.	$	p.c.
Sept. 30, 1876	60.0	—	2.6	125.0	—	3	4	3	55	Adirondack.....New York	3,113,515	*	.....	.....	3,765,000	640,000	1,971,735	—	60.0	67,454	28,006	20,955	73,713	4,271	—	100	....
Dec. 31, 1876	81.0	—	3.5	—	—	19	13	8	230	Alabama Central.....Alabama.	3,600,000	*	.....	.....	2,000,000	1,600,000	512,000	—	92.8	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	296.0	—	14.8	—	—	45	25	14	1,720	Alabama and Chattanooga†.Ala. Miss. &c.	10,500,000	*	.....	.....	2,700,000	7,893,000	.....	—	296.0	.....	.....	.....	.....	.....	7	100	80
Sept. 30, 1877	142.2	34.7	36.8	—	—	74	31	10	2,008	Albany and Susq. †(D. & H.)..New York.	9,697,776	*	.....	.....	3,500,000	6,045,000	.....	—	177.2	.....	304,901	779,698	1,161,126	d261,617	—	100	50
Oct. 31, 1876	132.0	128.5	77.8	—	—					Albany and Susq. †(D. & H.)..Pennsylvania.	21,567,163	2,295,863	5,970,990	.....	2,166,500	23,138,400	2,462,616	—	260.5	1,455,012	791,159	2,202,321	2,438,254	1,085,696	—	100	....
Nov. 30, 1876	4.5	—	0.3	31.3	—					Allegheny Valley†.....Penn.	1,084,202	*	.....	.....	568,884	.....	727,429	—	4.5	.....	.....	.....	3,248	945	—	100	....
Dec. 31, 1876	48.0	—	8.0	102.0	—	3	2	1	28	Allentown (P. & R.).....Arkansas.	3,920,000	.....	3,046	.....	2,500,000	1,420,000	.....	—	48.0	72,500	.....	.....	35,918	.....	—	100	....
Dec. 31, 1876	62.6	—	6.2	—	—					Arkansas Central†(3 ft. 6 in.)..Arkansas.	3,748,639	*	200,776	1,663,961	1,817,582	1,900,000	212,787	—	62.6	242,577	40,884	136,647	416,225	93,166	—	100	88
Dec. 31, 1876	148.9	—	9.7	—	—	10	6	3	260	Ashtab Youngst'wn&Pitts. (Pa.)....Ohio.	2,960,038	*	349,835	142,744	8,615,000	14,580,210	973,317	113,823	148.9	309,496	325,629	2,486,583	1,311,094	.....	—	100	....
Dec. 31, 1876	148.9	—	23.5	—	—	41	22	7	1,004	Atchison and Nebraska.....Kan. & Neb.	22,215,612	1,224,160	.....	.....	1,700,000	4,250,000	.....	—	711.6	1,733,596	153,727	.....	.....	.....	3	100	....
Dec. 31, 1876	470.1	—	9.7	—	—	16	7	9	79	Atchison, Topeka & Santa Fe....Kansas.	5,950,000	*	.....	.....	1,232,200	33,000	5,464	99,906	255.8	.....	.....	.....	.....	.....	—	100	....
Oct. 31, 1876	265.8	—	13.3	—	—	21	5	5	164	Atlanta & Char. Air Line†...Ga.NC.&SC.	1,194,061	*	18,285	73,282	34,675,804	68,994,811	6,475,126	—	87.2	.....	36,293	75,634	311,159	106,956	—	100	....
June 30, 1877	80.7	—	4.0	—	—	170	45	25	2,595	Atlanta and Great West.N.Y. Penn.& O.	71,476,754	9,946,863	18,830	209,607	4,476,677	3,566,500	371,761	—	562.7	4,112,594	916,668	2,507,195	3,672,366	717,974	—	100	....
Sept. 30, 1876	387.5	35.3	159.8	—	—	26	19	8	438	Atlantic and Gulf†.. Georgia & Florida.	7,863,686	*	6,371,130	849,914	7,121,900	16,830,030	746,818	2,427,860	350.0	651,887	86,913	.....	959,378	352,918	—	100	....
Dec. 31, 1876	237.0	118.0	18.0	—	—	87	33	17	1,021	Atlantic, Mississippi and Ohio†..Virginia.	19,396,206	*	.....	.....	5,000,000	3,484,000	.....	—	428.0	1,366,697	313,757	828,016	1,742,251	540,539	6	100	....
Sept. 30, 1876	408.0	20.0	30 0	—	—	49	44	—	—	Atlantic and St. Lawrence.Me.,N.H.& Vt.	8,484,000	*	.....	.....	733,700	.....	.....	—	155.0	880,133	169,263	453,193	983,449	d242,601	10	100	....
Dec. 31, 1876	149.5	5.5	28.0	—	—					Augusta and Savannah (C. of Ga.)....Ga.	1,032,200	.....	.....	.....	66,792	45,000	.....	—	53.0	.....	.....	.....	.....	73,000	—	100	....
Nov. 30, 1876	53.0	—	5.6	—	—					Bachman Valley (H. J., H. and G.).Penn.	112,412	.....	10,000	.....	550,000	416,900	.....	—	9.0	6,192	2,669	8,614	3,674	1,349	—	50	....
Dec. 31, 1876	9.0	—	0.2	—	—					Bald Eagle Valley.....Pennsylvania.	1,050,000	.....	.....	.....	17,735,047	31,080,930	3,072,339	36,022,366	52.6	.....	.....	.....	169,880	67,952	3	50	....
Dec. 31, 1876	51.1	2.5	4.5	—	—	520	253	54	11522	Baltimore and Ohio†.....Md. & W. Va.	29,352,143	12,106,658	41,388,066	5,064,436	1,650,000	20,000	.....	634,890	1,466.5	8,892,087	.....	.....	9,632,361	4,220,725	10	100	61
Sept. 30, 1876	379.6	81.7	106.0	—	—					Washington Branch†.....Maryland.	1,550,000	.....	.....	654,890	5,680,685	140,000	2,504,829	—	30.8	721,811	.....	.....	367,149	261,815	—	100	....
Sept. 30, 1876	30.0	—	35.8	—	—					Parkersburg Branch.....W. Virginia.	8,325,514	.....	.....	.....	.....	.....	8,854,271	—	103.5	.....	.....	.....	677,962	35,506	—	100	....
Sept. 30, 1876	103.5	—	14.5	—	—					Baltimore, Pittsb. & Chic.(B&O)O.,I.&Ill.	8,854,271	696,010	937,008	90,127	3,533,250	6,264,000	214,334	—	271.2	.....	.....	.....	1,231,786	166,703	—	100	....
Sept. 30, 1876	271.2	—	32.6	—	—					Baltimore and Potomac.....Maryland.	8,308,429	.....	.....	.....	1,101,400	750,000	90,868	—	90.2	569,678	133,682	223,079	722,485	119,735	—	100	....
Dec. 31, 1876	73.1	17.1	15.4	—	—	26	45	10	266	Baltimore and Potomac.....Ohio.	1,996,681	.....	.....	.....	356,000	925,000	90,708	—	30.3	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	30.3	—	4.1	—	—					Baltimore Short Line (Mar. & Cinc.)	1,371,708	.....	.....	.....	1,000,000	15,500	.....	—	62.5	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	62.5	—	1.0	—	—	4	2	2	61	Baltimore Short Line (Me. Cent.)..Me.	622,600	.....	.....	.....	75,250	35,000	9,000	—	16.2	60,350	13,223	392,006	56,012	35,000	8	50	....
Dec. 31, 1876	16.2	—	6.0	—	—	5	2	1	369	Bangor and Piscataquis (Me. Cent.)..Pa.	115,369	18,097	.....	.....	352,227	1,000,000	302,723	—	9.4	19,144	20,664	2,910	11,218	2,852	—	50	....
Sept. 30, 1876	9.4	—	1.0	—	—	2	2	1	4	Barclay (Towanda Coal Co.).....N. Y.	1,419,003	.....	.....	.....	750,000	150,000	1,000	—	49.5	.....	.....	.....	77,218	df. 1,076	—	100	....
Dec. 31, 1876	39.0	10.5	4.8	—	—					Bath and Hammondsport.....Pa.	900,000	.....	.....	.....	200,000	200,000	.....	—	33.5	.....	.....	.....	.....	36,000	6	100	....
Dec. 31, 1876	33.5	—	.....	—	—					Bedford and Bridgeport (H. & B. T.).Pa.	201,347	19,775	19,341	.....	1,680,000	1,100,000	.....	—	8.3	31,032	5,249	80,397	44,032	24,971	—	50	....
Nov. 30, 1876	8.3	—	1.3	—	—	2	1	1	35	Belfast and Moosehead Lake (Me. C.).Me.	2,780,000	.....	.....	.....	600,000	99,000	.....	—	56.4	.....	.....	.....	.....	25,264	—	100	....
Dec. 31, 1876	56.4	—	4.4	—	—					Bell's Gap.....Penn.	323,291	134,890	25,508	.....	1,145,150	3,494,500	199,577	—	25.3	56,837	11,450	78,165	204,680	25,057	3	50	....
Dec. 31, 1876	71.2	—	3.9	—	—	5	2	—	101	Belleville & So. Illinois(St.L.,A.&T.H.).Ill	4,533,516	*	.....	.....	600,000	.....	245	13,430	83.7	.....	.....	.....	925,873	210,127	5.9	100	....
Dec. 31, 1876	67.0	16.7	15.0	—	—	43	28	13	950	Bellefonte and Snow Shoe.....Penn.	600,000	.....	6,000	7,675	600,000	600,000	.....	—	22.0	.....	.....	.....	42,617	35,457	—	100	....
Sept. 30, 1876	22.0	—	2.0	—	—					Belvidere Delaware (Penn. R. R.)...N. J.	1,200,000	*	.....	.....	20,000,000	7,000,000	1,870,509	2,380,395	22.0	.....	.....	66,000	138,752	79,863	8	100	127½
Dec. 31, 1876	22.0	—	3.0	—	—	4	4	—	140	Berkshire (Housatonic).....Mass.	24,368,716	3,154,400	2,910,013	825,775	868,002	448,000	299,832	—	321.6	5,045,728	5,293,351	2,601,657	6,762,148	2,167,101	—	100	....
Sept. 30, 1877	201.6	48.0	364.2	—	—	243	190	54	5,325	Bingham Canyon & Camp Floyd...Utah.	1,484,047	*	.....	87,366	2,583,500	3,169,100	2,693,054	—	52.5	.....	.....	.....	151,638	df. 3,565	7	100	....
Dec. 31, 1876	22.0	—	5.7	—	—	7	7	4	87	Boston and Albany.....Mass. & N. York.	4,832,304	975,575	2,134,266	295,917	1,800,000	2,457,000	15,640	561,447	166.0	703,487	211,688	126,433	1,046,254	214,153	7	100	104
Sept. 30, 1877	36.5	—	36.5	—	—	39	54	27	1,091	Boston, Barre and Gardner.....Mass.	2,850,000	*	1,808,759	155,328	2,124,500	532,948	1,433,149	491,776	82.6	939,807	1,941,487	568,480	1,137,769	230,031	5	100	106½
Sept. 30, 1877	91.0	34.3	19.0	—	—	29	27	15	590	Boston, Clinton, Fitchb. & New B..Mass	4,562,987	417,669	847,925	570,643	3,250,000	3,500,500	78,242	25,011	204.7	1,647,759	4,442,019	698,881	2,267,012	660,964	5	100	....
Mar. 31, 1877	145.0	21.0	19.0	—	—	47	62	22	1,270	Boston, Concord and Montreal.....N. H.	2,514,637	1,242,230	1,019,903	82,977	6,921,274	380,000	128,911	393,760	50 0	189,550	132,35b	631,350	1,273,362	247,954	6	100	104†
Sept. 30, 1877	26.7	19.2	22.1	—	—	77	135	31	1,620	Boston and Lowell.....Mass., N. H. & Me.	3,312,108	*	.....	358,014	2,831,158	500,000	958,990	49,317	66.5	303,067	3,197,600	.....	115,080	26,743	2	100	53
Sept. 30, 1877	115.5	11.0	112.1	—	—	8	11	5	118	Boston and Maine.....Conn.	4,698,174	*	796,565	18,421	4,000,000	4,000	206,571	—	8.8	.....	.....	.....	20 000	4,000	—	100	....
Sept. 30, 1876	50.0	—	3.6	—	—	43	92	16	622	Boston and New York Air Line.....Mass. & R. I.	590,667	.....	.....	.....	349,290	.....	.....	—	18.8	.....	.....	.....	.....	9,481	—	100	....
Sept. 30, 1877	44.0	18.5	66.0	—	—	6	23	—	26	Boston and Providence.....Mass. & R. I.	599,300	*	.....	.....	276,523	396,000	80,000	—	43.2	144,320	79,619	175,993	166,017	27,692	—	100	....
Sept. 30, 1877	8 8	—	1.0	—	—					Boston, Revere Beach and Lynn...Mass.	1,546,931	.....	.....	.....	.....	700,000	.....	—	66.5	170,002	133,258	41,427	164,807	240,100	7	100	....
Dec. 31, 1876	18.8	—	1.0	—	—	2	5	2	87	Bucksport & Bangor (E. & N. A.).Maine.	2,668,467	169,652	.....	.....	1,362,153	1,125,500	175,203	—	139.9	.....	.....	.....	.....	296,406	—	100	....
Sept. 30, 1876	43.2	—	8.0	—	—	5	9	2	115	Buff., Corry and Pittsb.....N. Y. & Penn.	3,389,000	.....	.....	.....	950,000	2,380,000	.....	—	120.5	476,039	297,377	375,090	656,514	258,224	—	100	224
Sept. 30, 1876	65.5	—	6.5	—	—					Buffalo and Jamestown.....New York.	5,269,914	1,015,648	.....	.....	1,806,650	3,437,500	1,182,278	—	367.5	.....	.....	.....	728,843	372,200	—	100	108½
Sept. 30, 1876	139.9	—	82.9	—	—	23	15	5	1 037	Buffalo, N. Y. & Erie.(Erie).N.Y.& Penn.	11,700,000	*	.....	.....	5,500,000	6,200,000	.....	—	239.6	404,169	.....	.....	111,221	d. 11,790	—	100	....
Sept. 30, 1876	120.5	—	19.2	—	—	31	15	8	916	Buff., New York and Phila.N.Y. & Penn.	15,815,747	*	.....	.....	8,537,800	7,277,947	.....	—	181.0	.....	.....	.....	295,778	d. 27,597	—	100	....
Dec. 31, 1876	218.5	149.0	24.0	—	—	34	16	12	7	Burl., Cedar Rapids and Northern..Iowa.	5,430,000	*	.....	.....	1,810,000	3,620,000	.....	—	146.5	332,519	82,114	163,296	218,033	d. 32,476	—	100	....
Dec. 31, 1875	190.1	—	20.8	—	—	6	5	2	107	Burlington and Missouri River.....Neb.	7,772,500	69 029	435,000	19,501	5,000,000	2,500,000	871,459	—	157.0	231,679	64,264	82,799	218,033	229,649	—	100	....
Dec. 31, 1876	181.0	—	40.0	12.0	—	13	3	5	398	Burlington and Southwestern.Iowa & Mo.	7,172,040	468,996	.....	.....	2,625,000	5,000,000	.....	—	152.4	340,391	339,715	299,724	1,296,522	266,973	8	100	40
Jun. 30, 1876	146.5	—	5.0	—	—	11	8	4	255	Cairo and St Louis (narrow).....Ill	20,213,144	395,013	141,014	.....	12,000,000	8,330,000	1,900,000	.....	67.0	261,826	528,392	93,956	564,351	72,299	6	100	....
Jun. 30, 1876	157.0	—	9.5	—	—	12	17	6	229	Cairo and Vincennes.....Illinois.	1,912,108	522,361	188,077	16,953	1,215,711	1,090,750	46,383	281,904	29.6	.....	.....	.....	.....	.....	6	100	....
Dec. 31, 1876	60.0	53.2	17.0	—	—	12	62	5	144	California Pacific.....California.	715,362	.....	.....	.....	381,925	350,000	.....	—	41.3	.....	.....	.....	.....	.....	—	100	....
Dec 31, 1876	60.0	7.0	8.0	—	—					Camden and Atlantic.....New Jersey.	832,648	.....	.....	.....	500,000	500,000	.....	—	24.2	.....	.....	.....	384,569	127,722	—	100	....
Dec. 31, 1876	22.4	7.1	5.8	—	—					Camden and Burl. Co. (U.C. of N.J.)N. J.	10,202,000	*	.....	.....	4,202,000	6,000,000	.....	—	30.0	.....	.....	.....	.....	19,962	—	100	....
Dec. 31, 1876	41.3	—	5.7	—	—					Cape May and Millville (W. Jer.)....N.J.	25,826	.....	20,000	.....	486,953	300,000	6,000	—	25.5	72,616	10,028	361,542	83,303	25,614	6	25	....
Mar. 31, 1877	242.0	—	20.0	—	—	23	16	6	318	Carolina Central.....N. C. & T.	757,857	*	.....	.....	426,900	.....	.....	—	92.6	.....	.....	.....	.....	.....	6½p	50	16
Sept. 30, 1876	36.0	—	1.0	—	—	2	2	1	8	Carthage, Watert'n & Sackett's H..N.Y.	742,157	*	.....	.....	4,359,500	1,740,350	.....	—	34.6	90,597	33,158	72,225	75,314	df. 4,984	9	100	....
Sept. 30, 1876	20.0	5.5	8.0	—	—	6	3	2	656	Catasauqua and Fogelsville.....Penn.	6,126,500	.....	.....	.....	589,110	.....	.....	—	38.0	96,764	64,014	158,567	88,695	df. 25,527	—	100	....
Nov. 30, 1876	92.6	—	20.0	—	—					Catawissa (Phila. and Reading).....Penn.	1,183,012	.....	.....	.....	300,000	1,000,000	16,687	.....	75.6	.....	.....	.....	137,849	.....	—	100	....
Sept. 30 1876	34.6	—	6.0	—	—					Cayuga & Susquehanna(D.L.&W.)..N.Y.	1,200,383	99,617	.....	.....	1,287,000	1,687,000	.....	—	274.2	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1876	38.0	—	43.0	—	—	6	6	3	44	Cayuga.....Penn.	3,174,000	.....	.....	.....	7,620,000	3,614,000	.....	—	712.5	1,675,485	95,420	.....	2,601,542	983,541	—	100	....
Dec. 31, 1876	75.6	—	3.1	—	—					Cedar Falls and Minnesota.....Iowa.	11,234,000	*	3,075,411	.....	7,500,000	3,222,000	.....	—	40.0	24,960	6,900	21,963	46,080	4,277	2†	100	29
Dec. 31, 1876	271.6	2.6	10.0	—	—	111	93	26	1,611	*Cedar Rapids and Mo. Riv.* (C.&N.W.).Ia.	7,500,000	*	.....	.....	587,300	600,000	27,400	—	359.6	4,804,200	4,922,908	2,694,719	6,983,173	3,188,469	2†	100	46
Aug. 31, 1876	192.0	102.5	60.0	—	—	1	1	1	16	Central of Georgia.....Georgia.	1,021,855	*	.....	.....	20,600,000	24,700,000	6,250,018	—	137.0	1,350,554	256,984	608,486	889,191	51,837	6	50	46
June 30, 1876	40.0	—	1.4	—	—	253	167	74	19242	Central of Minnesota.....Minnesota.	18,265,514	2,405,378	18,775,387	5,023,739	3,000,00	2,500,000	142,592	287,536									
Dec. 31, 1876	73.4	37.0	178.0	—	—	31	19	8	341	Central of New Jersey.....New Jersey.	5,500,000	*	2,511	327,617													
Oct. 30, 1876	137.0	—	33.1	—	—					Central Ohio (B. & O.)..... Ohio.																	

Dec. 31, 1876	882.9	329.9	169.4	—	228	228	52	4,056	*Central Pacific*†.....Cal. Nev. & Utah.	133,048,315	7,494,209	8,323,221	800,318	54,275,500	55,457,000	29,667,975	10,265,589	1,212.8	6,196,254	5,772,659	1,114,086	18,146,944	9,414,869	8	100	....
June 30, 1876	118.0	43.0	70.0	—	170	67	39	2,229	Central Vermont.....Vt.	.....	.....	.....	.....	(Ope	rations for	two ye	ars.	701.4	4,342,756	1,279,575	2,425,652	5,244,636	1,69 .571	—	—	....
une 30, 1876	100.0	—	15.0	—	6	6	3	122	*Central Br. of Union Pacific*.....Kan.	3,763,700	*	.....	.....	.....	.....	.....	.....	100.0	.....	.....	.....	.....	.....	—	—	....
Sept. 30, 1876	195.0	—	12.0	—	24	17	9	209	Charlotte, Col. & Augusta..N. C. & S. C.	5,131,364	*	.....	.....	1,000,000	1,600,000	148,740	.....	195.0	402 247	50,880	99,139	524,562	172,934	—	100	....
Sept. 30, 1876	17.8	—	4.4	—	—	—	—	—	Chemung (Northern Central).....N. Y.	380,000	.....	259,537	148,108	2,578,000	2,506,000	136,158	318,851	17.8	198,522	175,400	992,795	239,774	64,718	6	100	....
Dec. 31, 1876	22.8	—	2.9	—	—	—	—	—	Chartiers (Penn.).....Pennsylvania.	1,093,561	.....	49,148	12,439	380,000	.....	.....	.....	22.8	48,157	119,986	65,097	77,176	44,231	—	100	....
Sept. 30, 1876	40.0	—	2.1	—	2	2	1	82	Cheraw and Darlington.....South Car.	680,000	*	.....	12,211	392,100	270,400	16,181	13,580	40.0	33,200	9,613	.....	49,372	21,573	—	100	....
Sept. 30, 1876	427.8	5.0	67.9	—	17	33	16	2,214	Chesapeake and Ohio†.....Va. & W. Va.	34,014,825	2,899,906	.....	.....	15,900,402	28,047,075	2,297,815	.....	432.8	1,880,666	189,950	415,462	1,599,512	356.476	—	100	....
Sept. 30, 1877	53.6	—	14.2	—	31	22	10	417	Cheshire..... .....N. H. & Mass.	2,717,535	*	.....	316,863	2,153,300	837,700	26,532	15,866	88.1	.....	.....	.....	323,763	78,156	1pf	100	30
Dec. 31, 1876	243.5	121.8	150.6	—	156	75	26	3,080	Chicago and Alton.....Illinois.	20,687,666	*	1,476,681	310,615	12,490,872	8,659,850	1,322,112	23,127	677.8	3,813,586	873,875	1,818,235	4,960.229	2,229,467	8	100	80
Dec. 31, 1876	486 2	211.7	237.4	—	305	116	61	6,060	Chicago, Burlington & Quincy...Ill. & Ia.	50,193,931	8,986,755	2,408,921	3,680,396	27,598,242	27,501,325	6,179,052	3,991,383	1,242.0	.....	2,215,783	2,892,614	12,057,795	5,139,249	10	100	111
June 30, 1876	67.8	—	4.7	117.4	17	2	1	286	Chicago and Canada So...Mich. O. & Ind.	5,411,685	*	225,000	160,130	2,667,400	2,564,350	565,065	.....	67.6	102,365	19,028	63,596	83,552	df.16,027	—	100	....
Dec. 31, 1876	193.0	24.0	29.0	—	29	7	7	1,068	Chic., Danville and Vincennes..Ill. & Ind.	7,428,122	*	.....	.....	2,693,200	3,913,000	.....	.....	158.5	.....	.....	485,705	872,166	300,802	—	100	....
Dec. 31, 1876	59.3	—	12.9	—	19	17	4	81	Chic., Det. & Can. G'd J'tn (G. T.).Mich.	2,073,985	*	.....	.....	978,985	1,095,000	.....	.....	59.3	563,875	162,237	834,827	453,414	36,359	—	100	....
Dec. 31, 1876	118.0	15.0	13.5	—	10	5	2	296	Chic., Dubuque and Minnesota..Io.&Minn.	6,798,300	*	.....	.....	2,500,000	4,42 ,000	.....	.....	133.0	171,520	59,525	95,975	265,085	39,904	—	100	66
June 30, 1876	80.0	—	8.0	—	15	6	5	150	Chicago and Iowa (C. B. & Q.)....Illinois.	2,895,000	263,000	20,000	.....	1,328,000	1,750,000	100,000	.....	103.0	370,000	.....	.....	490,793	169,303	—	100	....
May 31, 1877	82.4	—	16.7	—	—	—	—	—	Chicago, Iowa and Nebraska (C&NW).Ia.	4,695,500	.....	.....	.....	3,916,200	779,700	.....	.....	82.4	.....	.....	.....	.....	.....	—	—	....
Dec. 31, 1876	222.0	—	9.0	—	10	9	4	202	Chicago and Lake Huron....Mich.& ind.	12,373,646	305,774	378,000	.....	5,775,000	5,518,000	1,741,550	5,002	232.0	742,317	155,959	157,618	311,500	17,867	—	100	....
Dec. 31, 1876	170.0	76.0	26.0	—	26	12	9	587	Chicago and Michigan Lake Shore...Mich.	7,074,959	*	208,540	80,799	1,455,200	6,630,000	2,069,098	.....	245.0	404,884	240,726	223,710	566,816	79,167	—	100	....
Dec. 31 1876	1,400	—	182.0	—	208	115	60	4,248	Chicago, Milwaukee & St. Paul.Wis. I&M.	56,277,226	*	2,110,942	1,369,023	27,678,744	30,010,500	689,303	1,433,645	1,671.7	4,817,081	1,154,181	1,705,801	8,054,171	3,100,347	—	100	31
May 31, 1877	1,402	491.2	260.0	—	342	175	80	7,947	Chicago & Northwestern.Ill. Wis. & Mich.	71,059,939	*	1,896,334	2,165,004	36,464,327	32,029,250	2,268,455	4,358,746	1,993.3	9,631,104	3,847,853	3,413,896	11,877,500	5,329,320	—	100	41
June 30, 1876	88.3	—	7.3	51.7	5	4	2	70	Chicago and Pacific.....Ill.	1,000,000	71,850	.....	.....	245,500	.....	.....	.....	88.3	154,160	62,826	48,752	176,629	38,783	—	100	....
June 30, 1876	156.0	—	10.0	—	6	4	4	176	Chicago and Paducah.....Illinois.	2,695,068	*	.....	.....	200,000	2,961,000	.....	.....	156.0	.....	.....	222,729	379,422	194,085	—	100	....
Mar. 31, 1877	500.2	151.7	224.0	—	229	87	32	3,167	Chicago, Rock Island & Pacific.Ill. & Iowa	32,680,292	*	9,865,314	648,730	25,000,000	10,000,100	6,702	8,187,534	1,003.0	4,796,920	1,455,366	.....	6,917,657	3,384,462	8	100	136
June 30, 1876	85.1	—	9.4	—	2	2	2	29	Chicago, Pekin & Southwestern..Illinois.	1,941,508	*	.....	.....	526,500	1,000,000	61,700	.....	85.1	59,762	.....	.....	99,016	46,728	—	100	....
Dec. 31, 1876	20.0	—	1.0	18.0	2	1	1	19	Chic., Saginaw and Canada....Michigan.	485,000	.....	.....	.....	286,000	185,000	460,000	.....	20.0	25,040	8,869	3,015	10,361	df. 2,908	—	100	....
June 30, 1876	5.6	—	11.6	—	—	—	—	—	Cincinnati and Baltimore.(M.& C.)...Ohio.	1,702,749	.....	45,180	2,886	1,247,455	500,000	3 260	.....	5.6	.....	.....	.....	114,900	2,541	8	50	....
Mar. 31, 1877	59.9	—	37.8	—	35	35	15	471	Cincinnati, Hamilton and Dayton...Ohio.	3,844,034	1,121,251	3,426,607	249,246	3,500,000	3,091,000	686,243	1,363,945	59.9	1,696,671	1,426,083	1,039,271	946,924	1,588	—	100	....
Mar. 31, 1877	98.2	—	8.4	—	20	7	4	443	Cin., Hamilton & Ind. (C.,H.&I.)O.&Ind.	2,412,914	282,073	59,855	.....	.....	2,500,000	977,083	.....	98.2	.....	.....	.....	393,522	df. 8,344	—	50	....
June 30, 1876	20.5	—	10.6	—	—	—	—	—	Cincinnati and Indiana (I. C.& La. F.)..O.	2,032,209	.....	.....	.....	43,350	2,328,829	.....	.....	20.5	.....	.....	.....	.....	.....	—	—	....
June 30, 1876	56.0	—	9.0	—	10	3	2	542	Cincinnati, Lafayette and Chic...Ill.& Ind.	3,759,082	*	53,303	14,356	1,929,200	1,591,000	154,655	155,865	56.0	298,293	115,045	233,482	413,340	176,657	—	100	....
Dec. 31, 1876	148.4	—	13.5	—	14	12	4	327	Cincinnati and Muskingum Valley..Ohio.	5,540,164	*	13,690	57,121	3,997,320	1,500,000	444,269	.....	148.4	.....	226,732	192,788	322,859	def.7,874	—	50	....
Mar. 31, 1877	42.0	—	2.7	—	5	—	3	172	Cin., Rich. and Chic. (C.H.&D.).O.& Ind.	826,733	184,552	700	.....	382,600	625,000	11,136	.....	42.0	.....	.....	.....	.....	.....	—	50	....
Mar. 31, 1876	91.5	—	4.5	—	—	—	—	—	Cin., Rich. & Ft. Wayne (G.R.&I.)...Ind.	3,756,952	.....	.....	.....	2,000,000	1,800,000	.....	.....	.....	.....	.....	.....	185,746	47,182	—	50	....
June 30, 1876	129.4	15.5	14.6	—	35	26	12	876	Cincinnati, Sandusky & Cleveland...Ohio.	6,215,332	*	1,016,029	100,307	4,434,787	2,420,512	400,363	76,006	91.5	1,132,195	90,118	72,204	800,960	94,436	—	100	....
June 30, 1876	48.8	—	10.2	—	16	15	8	300	Cincinnati and Springfield (C.,C.,C.&I.)O.	3,100,000	651,000	.....	.....	1,100,000	2,651,000	936,277	.....	189.3	969,569	305,032	424,357	863,077	286,169	6pf	50	9
Sept. 30, 1876	15.9	—	0.7	—	—	—	—	....	Clayton and Theresa (U. & B. R.)..N. Y	278,639	42,084	.....	.....	203,570	200,000	19,194	.....	90.3	.....	.....	.....	197,747	df.26,416	—	50	....
Dec. 31, 1876	341.2	50.0	116.2	—	140	58	21	1,586	Cleveland, Col. Cin. & Ind...Ohio & Ind.	17,978,558	*	3,288,314	773,447	14,991,800	6,714,000	429,715	491,804	15.9	.....	.....	.....	.....	.....	—	100	....
June 30, 1876	67.0	56.2	45.0	—	—	—	—	—	Cleveland and Mahoning Valley.....Ohio.	4,526,777	.....	1,092,878	109,364	2,759,791	1,967,600	17,688	984,590	471.6	4,682,878	800,808	1,745,367	3,676,458	700,599	3	100	32
Dec. 31, 1876	144.0	3.6	18.5	—	20	13	8	598	Clev., Mt. Vernon and Del. (Pa. Co)...O.	4,843,382	*	39,782	60,380	1,764,344	3,286,548	161,747	.....	123.3	.....	.....	.....	292,219	64,133	—	100	....
Dec. 31, 1876	123.8	76.0	64.5	—	97	43	22	3,100	Clev. and Pittsb. (Pa.Co.).....Ohio & Pa.	16,488,659	.....	531.322	378,338	11,242,736	5,146,344	787,458	221,282	160.2	386,754	252,477	206,966	373,583	43,532	—	100	....
Jun. 30, 1876	101.1	—	26.2	—	15	6	2	530	Clev., Tuscarawas Val. & Wheeling...O.	4,436,969	*	7,153	30,580	1,055,950	3,168,985	248,818	.....	199.7	1,745,055	635,151	1,190,394	2,282,050	989,288	7	50	33
Dec. 31, 1876	34.8	—	2.0	4.5	—	—	—	—	Columbia and Port Deposit.....Penn.	2,689,392	.....	31,346	.....	208,177	1,803,000	419,045	.....	101.1	405,437	167 762	356,943	292,068	124,755	—	50	....
Jun. 30, 1876	313.8	266.7	79.8	—	163	64	29	1,543	Col., Chic. & Ind. C. (Pa. Co.)...O. & Ind	27,659,444	*	1,249,654	.....	13,969,823	24,859,724	79,550	.....	34.8	19,770	89,142	86,474	7,417	5,518	—	50	....
Jun. 30, 1876	44.4	—	2.0	—	—	—	—	—	Col., Springfield & Cin. (C.,S.&C.)..Ohio.	2,000,000	.....	12,664	43,025	1,000,000	1,000,000	4,100	51,589	580.5	4,187,554	772,282	1,472,183	3,606,005	605,142	—	100	41
Dec. 31, 1876	76.0	13.0	25.5	—	31	9	3	2,088	Columbus and Hocking Valley .....Ohio.	3,102,109	1,263,042	408,055	66,678	1,921,000	2,500,000	58,147	330,736	44.4	.....	.....	.....	.....	.....	—	50	....
June 30, 1876	54.7	—	9 7	—	—	—	—	—	Columbus and Xenia (L. M.).....Ohio.	1,493,146	.....	759,919	2,387	1,786,200	302,000	.....	167,253	89.0	674,652	129,767	842,824	81,124	81,124	—	50	....
Mar. 31, 1877	85.0	7.0	54.9	—	38	44	16	922	Concord.....New Hampshire	1,500,000	*	192,263	173,024	1,500,000	.....	254,653	109,633	54.7	.....	.....	.....	841,189	386,834	8	50	....
Mar. 31, 1876	56.3	15.0	6.8	—	2	4	—	58	Concord and Claremont.....New Hamp.	1,119,606	*	49,492	1,440	400,700	40,500	729,339	.....	141.7	670,286	529,355	612,756	142,896	142,896	8	50	....
Sept. 30, 1876	20.2	7.0	0.5	—	—	—	—	—	Conn. Central (Conn. Valley)..... Conn.	672,140	.....	.....	.....	348,767	262,500	60,878	.....	70.0	.....	.....	.....	871,528	150,654	10	50	145
Sept. 30, 1877	50.0	5.8	36.9	—	18	26	13	359	Connecticut River .....Massachusetts.	2,449,804	241,969	361,645	194,262	2,100,000	250,000	335,485	561,665	27.2	3,146	2,080	892	162,849	40,681	—	100	....
Sept. 30, 1876	45.4	—	5.7	—	6	14	7	110	Connecticut Valley.....Connecticut.	3,064,389	*	300,382	17,260	1,069,000	2,250,000	626,425	.....	55.8	342,710	896,748	292,029	81,510	1,455	—	100	....
Sept. 30, 1876	66.7	—	10.0	—	9	12	3	211	Connecticut Western.....Connecticut.	4,893,899	*	20,386	71,688	1,891,844	3,000,000	184,110	.....	46.4	162,075	303,762	75,544	573,803	207,680	8	100	140
June 30, 1877	110.3	—	15.0	—	27	14	9	660	Connecticut and Passump. Riv..Vermont.	3,447,825	*	786,008	44,582	2,175,500	1,311,300	420,148	391,487	68.3	228,097	194,842	133,564	268,842	18,693	—	100	....
Oct. 31, 1877	6.8	—	16.5	—	—	—	—	—	Connecting (Pennsylvania.) .....Penn.	2,358,789	.....	.....	.....	1,278,300	997,000	89,4 9	.....	228.1	406,145	136,869	166,183	318,287	110,328	—	100	160
Sept. 30, 1876	16.0	—	0.3	—	2	2	1	11	Cooperstown and Susq. Valley.....N. Y.	446,438	44,915	.....	.....	308,405	140,000	6,816	6,760	6.8	.....	.....	.....	604,596	244,310	—	100	45
Sept. 30, 1876	58.0	11.0	8.1	—	13	4	4	750	Corning, Cowanesque & Antrim.NY&P.	1,900,000	*	.....	.....	1,900,000	500,000	.....	.....	16.0	21,504	33,153	9,806	33,595	7,227	6	50	....
Dec. 31, 1876	7.5	4.2	3.1	—	3	—	—	165	Cornwall.....Penn.	349,815	82,112	600	.....	300,000	.....	.....	.....	64.0	244,383	78,593	621,492	341,082	168,906	7	100	....
Sept. 30, 1876	82.2	—	20.0	—	21	25	6	274	Cumberland Valley .....Md. & Penn.	1,887,466	*	1.104,425	240,040	1,777,850	352,300	59,704	1,042,077	11.7	13,396	.....	125,726	70,613	44,759	10	50	....
Dec. 31, 1876	61.5	17.0	5.0	—	4	2	2	70	Dakota Southern.....Iowa and Dakota.	1,369,000	*	2,644,013	6,843	.....	450,000	47,110	.....	125.3	348,685	377,397	358,664	547,994	298,101	10	50	....
Sept. 30, 1876	23.8	10.0	5.0	—	7	8	3	77	Danbury and Norwalk .....Connecticut.	971,094	164,739	54,684	.....	600,000	500,000	.....	90,590	78.5	385,600	22,986	50,557	196 788	98,585	—	100	....
Dec. 31, 1876	43.4	—	5.4	—	2	2	1	17	Danv., Hazleton & Wilkesb. (P.&E.). Pa.	1,072,350	30,250	.....	.....	658,500	1,447,000	187,000	.....	33.8	106,700	190,715	53,487	178,478	81,267	6	100	....
Mar. 31, 1877	142.7	—	21.0	—	29	14	4	656	Dayton and Michigan (C., H. & D.).Ohio.	5,806,564	780,564	291,189	73,721	3,687,168	2,728,800	681,680	.....	43.4	.....	.....	.....	97,601	17,260	—	50	....
June 30, 1876	31.7	—	1.8	—	5	4	3	61	Dayton and Union .....Ohio.	619,249	*	73,985	11,115	86,300	502,445	8,374	107,231	142.7	.....	.....	.....	906,685	254,420	3	50	....
Oct. 31, 1876	34.2	1.3	9.5	—	—	—	—	—	Delaware † (P.W.& B.).....Delaware.	1,983,366	.....	.....	.....	1,399,248	771,700	.....	.....	46.7	108,286	81,535	58,430	108,276	34,630	—	50	....
Dec. 31, 1877	27.0	4.0	27.0	—	7	12	3	42	Delaware and Bound Brook.....N. Jer.	2,998,046	*	.....	.....	1,514,000	1,800,000	259,033	.....	85.5	269,731	.....	.....	392,079	117,624	6	25	....
Dec. 31, 1876	31.5	71.7	141.3	—	63	6	5	4,258	Delaware and Hudson.....Penn.	6,195,512	*	30,401,766	2,687,821	20,000,000	15,116,000	3,12 ,776	1,048,324	31.0	.....	.....	.....	238,466	67,044	—	100	....
Dec. 31, 1876	116.0	80.0	498.6	—	153	35	17	15681	Delaware, Lack. and Western.....Penn.	29,520,365	*	5,595,488	.....	26,200,000	2,820,100	880,316	5,213,438	611.8	710,727	162,151	1,760,272	907,586	284,193	9	100	....
Dec. 31, 1876	106.0	—	5.5	—	6	4	4	30	*Denver Pacific* (K. P.).....Col. & Wy.	6,495,350	*	.....	652	4,000,000	2,416,000	132,090	194,198	658.2	2,563,294	702,889	2,923,029	9,372,429	4,689,049	5	50	51
Dec. 31, 1876	255.0	43.0	10.5	595.0	19	15	6	431	Denver and Rio Grande (narrow) .....Col.	13,140,500	*	.....	246,886	7,000,000	6,140,500	.....	.....	106.0	114.221	21,718	96,896	331,146	165,537	—	100	....
Dec. 31, 1876	88.0	—	8.0	—	9	6	3	163	Des Moines and Fort Dodge.....Ia.	2,260,000	*	.....	.....	60,000	2,200,000	.....	.....	295.0	591,976	29,538	102,802	388,486	161,600	—	100	12
Dec. 31, 1876	100.0	8.4	9.5	—	—	—	—	—	Detroit and Bay City (M. C.).....Mich.	3,661,239	.....	.....	109,103	1,325,750	2,330,000	493,261	.....	88.0	.....	.....	.....	170,154	50,076	—	100	....
Dec. 31, 1876	94.0	—	7.0	—	9	12	—	160	Detroit, Eel River and Illinois..Michigan.	3,724,000	*	.....	.....	1,100,000	2,024,000	.....	.....	118.2	280,025	151,285	139,898	385,717	125,540	—	100	....
Dec. 31, 1876	64.8	—	3.4	—	4	4	—	50	Detroit, Hillsdale & Southwestern..Mich.	1,271,049	45,138	49,569	22,099	1,350,000	25,040	6,30	6,145	94.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	160.6	20.9	24.5	—	26	15	6	749	Detroit, Lansing & Northern.....Mich.	6,578,316	*	.....	105,525	1,686,000	6,054,000	1,105,228	.....	64.8	81,000	38,461	28,990	64,404	2,418	—	100	....
De . 31, 1876	189.0	2.6	32.0	—	38	30	9	448	Detroit and Milwaukee .....Michigan.	10,511,217	*	.....	.....	2 517.140	7,119,310	.....	.....	182.5	560,173	254,124	264,236	763,038	212,333	—	100	22
Dec. 31, 1876	142.9	—	16.0	—	—	—	—	—	*Dubuque and Sioux City* (Ill. Cen.)..Iowa.	5,882,000	.....	.....	.....	5,000,000	882,000	.....	57,125	191.6	.....	.....	378,234	977,455	92,289	—	100	....
Sept. 30, 1876	90.6	—	10.8	—	12	11	2	88	Dunkirk, Allegheny Val. & Pitts.NY&P.	4,797,992	*	.....	.....	1,300,000	3,200,000	194,403	.....	142.9	.....	.....	.....	978,280	342,398	5	100	59
Sept. 30, 1876	58.4	—	8.0	—	—	—	—	—	Dutchess and Columbia.....N. Y.	.....	.....	.....	.....	1,499,500	2,500,000	.....	.....	90.6	407,071	125,510	350,092	398,683	58,220	—	100	....
Sept. 30, 1877	20.8	—	1.8	—	—	—	—	—	Duxbury & Cohasset (South Sh.)...Mass	455,800	.....	.....	2,772	390,000	.....	101,160	.....	58.6	116,756	.....	.....	189,620	6,969	—	100	....
June 30, 1876	9.5	2.2	.....	—	3	25	.....	.....	East St. Louis and Carondelet.....Il's.	530,000	*	.....	.....	300,000	200,000	30,000	.....	20.8	.....	.....	.....	34,223	def.6,256	—	100	....
Dec. 31, 1876	27.5	—	0.6	—	—	—	—	—	East Brandyw. & Waynesb. (Pa.)..Penn.	522,500	.....	2,500	.....	145,550	375,000	2,000	.....	11.7	.....	.....	.....	77,550	33,301	—	100	....
Nov. 30, 1876	30.0	—	5 5	—	6	2	2	174	East Broad Top..... .....Penn.	902,101	135,570	.....	.....	545,583	500,000	14,462	.....	27.5	.....	.....	.....	.....	.....	—	50	....
June 30, 1876	241 9	29.0	23.8	—	40	34	6	533	East Tenn., Va. & Ga.†.....Tenn. & Ga.	9,184,287	*	260,524	489,923	1,968,274	4,208,400	139,781	5,618,579	30.0	.....	.....	.....	94,589	8,871	0.1	50	....
Nov. 30, 1876	7.8	3.2	3.8	—	—	—	—	—	East Mahanoy (P. & R.).....Penn.	392,552	.....	600	.....	392,552	.....	.....	.....	10.7	.....	.....	.....	.....	.....	—	50	....
Sept. 30, 1877	41.4	7 6	105.2	—	94	138	37	1,426	Eastern.....Massachusetts.	7,000,000	921,900	1,735,291	238,919	4,997,600	13,476,777	1,771,534	.....	282 0	1,704,802	4,978,755	704,810	2,508,107	597,231	—	100	13
Sept. 30, 1876	46 7	—	7.5	—	—	—	—	—	Elmira, Jefferson and Canan.(N. C.).N. Y	500,000	.....	.....	.....	500,000	.....	.....	.....	46.7	396,036	118,008	731,583	414,711	29,878	5	50	....
Sept. 30, 1876	0.5	—	0.5	—	—	—	—	—	Elmira State Line.....N. Y.	130,176	.....	.....	.....	88,960	148,575	.....	.....	.....	.....	.....	.....	.....	.....	—	100	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "Not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "¶."

Years ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. B. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Dec. 31, 1876	76.7	—	4.8	—					Elmira and W'msport (N.C.).Pa. & N. Y.	2,268,000	352,000	.....	.....	1,000,000	1,620,000	—	—	76.7	614,789	68,521	64,856	633,316	92,219	5	50	....
Sept. 30, 1877	466.0	96.5	552.8	—	505	304	97	11298	Erie .....New Jersey, N. York & Pa.	117,445,12	*	.....	.....	86,536,910	54,271,814	1,987,216	—	955.8	.....	4,887,238	6,182,451	15,436,558	2,506,780	—	100	13½
Dec. 31, 1876	81.0	—	50.2	—	29	5	4	1,348	Erie and Pittsburg (Penn. R. R. Co.)..Pa.	3,179,771	1,895,725	.....	.....	2,000,000	3,322,000	.....	—	81.0	2,088,406	157,309	599,802	506,315	190,892	7	50	....
Sept. 30, 1876	205.0	—	14.0	—	26	21	12	438	European & North Am.....Me. & N. Br.	10,694,450	664,317	.....	.....	3,600,550	6,750,000	.....	—	279.1	393,800	222,702	158,850	579,540	218,458	—	100	....
Aug. 31, 1876	109.0	23.0	118.0	—	21	10	5	425	Evansville and Crawfordsville...Indiana.	3,141,033	*	66,824	109,634	1,144,715	1,063,500	38,478	1,070,797	132 0	363,423	130,269	271,633	510,740	159,162	—	100	....
Jun. 30, 1876	55.3	—	6.1	—	7	4	2	301	Evansville, Terre Haute & Chi..Ind.& Ill.	1,634,904	*	4,797	46,346	426,535	1,100,000	159,513	—	55.3	.....	.....	.....	222,782	98,233	—	100	....
Sept. 30, 1876	12.2	—	0.7	—	1	—	—	—	Fall River.....Mass.	422,139	7,700	—	8,421	200,000	200,000	34,729	3,530	12.2	29,551	26,265	13,982	25,086	10,530	—	100	....
Sept. 30, 1877	50.7	42.6	94.0	—	67	75	21	1,499	Fitchburg .....Massachusetts.	4,814,757	*	1,164,258	195,399	4,000,000	800,000	1,152,245	522,169	173.4	1,871,525	2,149,290	955,771	1,920,414	342,179	6	100	124
Dec. 31, 1876	258.0	30.7	51.6	—	43	32	11	714	*Flint and Pere Marquette*.....Mich.	6,849,262	1,380,661	4,003,346	292,099	3,298,200	6,961,905	3,079,164	—	283.8	952,104	466,439	339,767	1,003,368	420,172	—	100	....
Sept. 30, 1876	10.0	—	2.0	—	5	4	1	8	Fonda, Johnstown & Gloversville..N. Y.	455,685	76,085	.....	.....	300,000	300,000	49,002	.....	26.0	79,068	182,070	41,866	114,728	36,161	—	100	....
Sept. 30, 1876	35.4	17.8	17.1	—	16	32	2	76	Flushing, North Shore and Cent...N. Y.	4,671,648	*	.....	.....	814,925	3,908,683	598,078	.....	53.1	222,335	750,532	.....	315,553	68,938	—	100	....
Dec. 31, 1876	103.0	—	7.3	—	10	6	3	279	Ft. Wayne, Jackson & Sag...Mich.&Ind.	3,059,356	*	.....	31,690	1,258,200	2,000,000	11,767	—	100.0	292,527	119,606	106,994	268,041	75,557	—	100	....
Sept. 30, 1876	26.1	—	4.9	—					Framingham & Lowell (B.C.& F.).Mass.	1,405,575	.....	.....	139,561	512,096	750,000	283,040	—	26.1	.....	.....	.....	.....	36,263	—	100	....
Sept. 30, 1876	31.0	—	1.0	—		1	—	29	Galena and So. Wisconsin (3 ft.) W. &Ill.	472,569	*	.....	.....	174,000	252,000	37,572	—	31.0	.....	.....	14,256	20,658	7,625	—	100	....
Dec. 31, 1876	215.0	—	20.0	—	19	17	7	480	Galv., Harrisb. & St. Antonio ¶.....Tex.	7,872,841	662,997	.....	.....	4,267,179	2,178,000	.....	—	215.0	428,890	40,719	113,426	842,294	516,394	—	100	....
Sept. 30, 1876	75.6	—	8.9	—	4	6	3	147	Geneva, Ithaca and Sayre ....New York.	2,472,869	*	.....	.....	980,600	1,406,000	448,457	—	75.6	287,234	32,395	196,809	299,498	6,752	—	100	....
Mar. 31, 1877	171.0	60.0	24.2	—	48	30	20	760	Georgia (& Banking).....Ga.	4,156,000	*	2,355,164	88,054	4,200,000	630,000	194,257	606,132	231.0	1,162,300	.....	.....	1,148,128	500,018	7	100	....
Jun. 30, 1876	111.5	—	8.0	—	10	5	2	308	Gilman, Clinton & Springfield.....Illinois.	4,500,767	*	.....	.....	2,000,000	3,000,000	.....	—	111.5	306,086	52,695	179,266	282,077	32,125	—	100	....
Sept. 30, 1876	11.6	1.0	0.3	3.1					Goshen and Deckertown(Erie).New York.	291,700	.....	.....	.....	105,800	246,500	1,000	—	11.6	.....	.....	.....	.....	21,500	—	100	....
Dec. 31, 1876	332.1	26.0	29.4	—	38	22	10	1,138	*Grand Rapids and Indiana*...Mich. & Ind	11,051,898	*	111,939	224,198	2,800,000	8,000 000	1,422,329	—	449.6	1,149,599	513,570	348,248	1,137,539	316,507	—	100	....
Dec. 31, 1876	46.0	—	4.3	—	6	3	2	225	Grand Rapids, Newago & L. Shore..Mich.	2,294,057	216,909	150,500	6,304	583,000	776,000	263,223	93,545	46.0	72,794	62,672	.....	112,622	63,895	—	100	....
Jun. 30, 1876	726.0	289.0	350.0	—	434	274	84	7,573	Grand Trunk ¶.....Canada.	147,405,64	*	.....	.....	142,716,439	28,001,383	.....	—	1,388.5	3,383,294	1,972,535	2,113,852	9,487,455	1,974,052	—	100	....
July 31, 1876	229.4	266.4	234.8	—	216	162	45	4,622	Great Western ¶.....Canada.	53,999,690	8,116,297	2,405,559	.....	38,258,043	7,580,892	.....	—	786.8	3,190,964	1,110,184	1,572,538	4,021,348	859,223	—	100	....
Sept. 30, 1876	8.0	—	1.0	—	2	1	—	—	Greene (O., L. and W.).....New York.	359,109	36,500	.....	.....	200,000	170,000	28,876	—	8.0	24,022	43,626	180,657	38,945	4,345	12	100	....
Sept. 30, 1876	217.6	29.7	12.0	—	16	11	3	500	Green Bay and Minnesota....Wisconsin.	12,230,565	*	.....	1,247,645	7,938,900	3,979,000	1,725,753	—	247.3	326,339	56,306	66,944	306,272	21,454	—	100	....
Dec. 31, 1876	3.5	—	0.3	—	1	1	—	17	Greenlick Narrow Gauge.....Penn.	25,610	6,325	50	.....	29,700	—	.....	644	3.5	4,500	500	22,040	6,976	305	—	50	....
Dec. 31, 1875	143.5	21.3	10.0	—	20	11	5	156	Greenville and Columbia.....S Car.	3,623,905	*	228,826	280,272	1,515,114	2,055,763	766,717	—	229.8	261,531	65,360	.....	536,792	149,179	—	100	....
Sept. 30, 1876	14.0	—	8.8	—	—	—	—	—	Greenwich & Johnsonville (R. &S.).N.Y.	313,553	.....	.....	.....	130,898	185,500	20,000	—	14.0	18,110	20,284	11,707	51,642	10,234	—	100	....
Jun. 30, 1876	43.4	6.2	4.2	—	—	—	—	—	Hannibal and Naples (T. W. & W.)...Ill.	1,457,000	.....	.....	.....	457,000	900,000	.....	—	49.6	157,657	58,264	117.184	132,835	L.33,779	—	100	....
Dec. 31, 1876	206.0	90.5	28.0	—	79	61	62	1,442	*Hannibal and St. Joseph* ¶.....Missouri.	22,961,724	*	.....	.....	14,251,724	8,700,000	.....	—	296.5	1,660,449	249,385	[Aug.31,76	1,864,065	270,254	—	100	14½
Sept. 30, 1876	8.0	—	1.0	—	2	6	—	18	Hanover Branch.....Massachusetts.	194,827	60,563	—	5,575	123,950	40,000	186	96,829	8.0	23,120	76,069	14,280	29,968	6,952	—	100	....
Dec. 31, 1876	30.0	—	2.5	—	8	6	2	46	Hanover Junction, Han. & Gettysb...Pa.	383,467	86,619	.....	.....	116,850	132,300	11,000	65,000	30.0	71,500	48,283	44,714	59,622	18,229	8	50	....
Sept. 30, 1876	113.0	—	1.0	—	11	5	3	185	Harlem Extension (C. V.)...N. Y. & Vt.	8,000,000	*	.....	.....	4,000,000	4,000,000	.....	—	113.0	201,069	131,415	93,938	293,676	73,814	—	100	....
Dec. 31, 1876	21.2	—	3.0	71.0	1	1	—	6	Harrisburg and Potomac .....Pa.	789,558	*	77,692	.....	308,000	432,000	28,010	—	21.0	14,112	8,509	41,707	11,672	2,794	—	100	....
Sept. 30, 1876	122.3	0.8	26.1	—	35	37	17	389	Hartford, Prov. & Fishkill ¶....Ct. & R. I.	4,353,445	*	217,669	75,169	2,037,940	2,055,500	386,325	96,908	133 4	684,742	1,389,733	302,597	950,744	166,594	—	100	....
Jun. 30, 1876	40.2	—	2.0	88.0	2	2	—	86	Havana, Rantoul and Eastern....Illinois	311,999	*	.....	.....	210,000	15 000	100,000	—	40.2	78,808	5,964	7,956	15,181	2,717	—	100	....
Sept. 30, 1877	74.0	—	17.0	—	19	19	8	420	Housatonic .....Connecticut.	2,532,463	*	229,476	116,513	2,000,000	550,500	162,150	165,303	126.2	434,397	262,253	229,802	656,544	148,235	8	100	....
Apr. 30, 1876	343.0	162.0	35.0	—	65	40	21	1,296	Houston and Texas Central.....Texas.	13,136,000	*	.....	.....	800,000	12,336,000	.....	—	505.0	1,533,757	254,435	378,149	3,156,306	1,318,130	—	100	....
Dec. 31, 1876	45.0	14.2	16.5	—	18	4	4	42	Huntingdon and Broad Top Mt.....Penn.	4,384,329	*	152,165	60,579	2,035,000	2,283,500	375,170	—	59.2	180,000	63,298	304,078	305,494	143,845	—	50	2
Jan. 30, 1876	14.5	—	8.3	—	4	3	1	254	Illinois and St. Louis (coal).....Mo. & Ill.	1,457,773	89,888	83,622	16,670	1,360,100	200,000	87,454	—	14.5	111,576	.....	223,744	173,909	79,770	—	100	....
Dec. 31, 1876	705.5	—	142.8	—	202	115	51	4,960	*Illinois Central* .....Illinois.	37,595,236	*	5,888,252	825,120	20,000,000	10,662,000	—	4,646,608	1,107.7	5,168,022	1,815,788	1,899,627	7,040,989	2,144,776	8	100	79½
Jun. 30, 1876	175.7	2.2	8.8	—	13	16	2	195	Illinois Midland.....Illinois.	6,175,000	*	.....	.....	2,000,000	4,175,000	632,723	—	177.9	338,142	51,363	104,404	261,460	L. 1,796	—	100	....
Jun. 30, 1876	202.3	131.6	39.9	—	44	27	15	635	Ind., Bloomington & Western..Ind. & Ill.	.....	.....	.....	.....	.....	12,000,000	.....	—	343.1	1,625,970	273,229	.....	1,550,187	414,244	—	100	....
Jun. 30, 1876	85.5	—	6.1	66.5	6	10	—	250	Ind., Decatur and Springfield..Ind. & Ill.	3,243,056	*	7,513	2,602	500,000	2,727,000	19 522	6,649	85.5	67,945	37,630	40,990	70,041	11,965	—	100	.. ..
Jun. 30, 1876	179.0	5.5	40.5	—	57	49	14	1,156	Indianapolis, Cinc. & Lafayette..Indiana.	16,854,416	*	92,385	173,669	7,024,554	8,962,300	1,172,546	—	184.5	1,365,855	609,524	558,393	1,637,061	673,097	—	100	¶
Dec. 31, 1876	77.8	5.6	41.0	—	56	39	15	1,333	Indianapolis and St. Louis.....Illinois.	4,223,055	*	99,159	322,486	600,000	3,500,000	1,647.218	—	265.9	1,616,394	279,679	599,902	1,657,864	L.38,303	—	100	....
Dec. 31, 1876	117.0	—	4.7	—	8	7	3	226	Indianapolis and Vincennes (Penn.)..Ill.	4,665,450	*	.....	84,906	1,402,000	3,150,000	966,154	—	117.0	253,886	93,021	82,409	232,116	10,652	—	100	....
Jun. 30, 1876	745 0	—	57.0	—	108	87	32	1,808	Intercolonial.....Canada	21,187,111	*	—	—	21,187,111	(Owned b	yDomin	ion Gov.)	713.0	993,637	474,930	342,196	978,077	d181,066	—	—	....
Dec. 31, 1876	236.0	283.2	20.0	—	40	28	8	719	International & Great Northern ¶....Tex.	18,411,427	*	1,418,026	331,348	5,500,000	12,307,000	1,120,077	—	519.2	654,449	111,127	201,249	1,453,996	43,541	—	100	....
Dec. 31, 1876	183.7	—	6.6	—	—	—	—	—	*Iowa Falls and Sioux City* (Ill. C.).....Ia.	7,577,500	.....	.....	.....	4,625,000	2,952,500	.....	—	183.7	.....	.....	.....	501,757	223,743	4	—	53
Dec. 31, 1876	11.0	—	2.0	—	2	—	—	1	Irontou.....Pennsylvania.	250,000	18,000	26,059	.....	200,000	200,000	23,071	—	11.0	9,543	.....	51,822	27,291	14,060	—	50	....
Dec. 31, 1876	233.6	—	29.4	—	—	—	—	—	*Jackson, Lansing and Saginaw*..Michigan.	6,918,022	.....	.....	.....	1,966,890	4,171,000	.....	.....	233.6	438,595	276,208	333,095	661,973	236,151	—	100	45
Jun. 30, 1876	30.2	—	1.5	—	2	1	1	36	Jacksonville, N. West. & So. East.....Ill.	992,670	*	.....	.....	375,847	610,000	6,823	—	30.2	.....	.....	.....	41,352	14,297	—	100	....
Dec. 31, 1875	155.0	24.0	8.8	—	14	8	3	99	*Jacksonville, Pensacola and Mobile* ¶...Fla.	6,000,000	*	.....	.....	.....	3,472,000	.....	—	155.0	.....	.....	.....	.....	.....	—	103	....
Dec. 31, 1876	51.1	1.5	18.0	—	—	—	—	—	Jamestown and Franklin (L.S.& M.S.)Pa.	2,517,634	.....	35,000	.....	605,027	933,000	1,058,507	—	52.6	.....	.....	.....	226,564	90,960	—	50	....
Dec. 31, 1876	45.5	—	8.0	—	—	—	—	—	Jefferson (Erie).....Pennsylvania.	4,396,050	.....	.....	.....	2,096,050	2,300,000	.....	—	45.5	.....	.....	.....	.....	.....	—	50	....
Dec. 31, 1876	110.0	116.0	24.0	—	44	33	12	738	Jeffersonv., Madison and Ind. (Pa.)..Ind.	6,515,287	*	381,449	373,398	2,900,000	4,321,000	449,135	—	226.0	1,018,497	696,742	1,380,114	1,171,875	441,756	7	100	....
Sept. 30, 1876	13.0	—	0.5	134.0	—	—	—	—	Jersey City and Albany....N. J. & N. Y.	739,893	.....	.....	.....	254,100	850,000	30,000	—	13 0	.....	.....	.....	.....	.....	—	100	....
Jun. 30, 1876	37.6	—	54.4	—	—	—	—	—	Joliet and Chicago (C. & A.).....Illinois.	1,806,000	.....	.....	.....	1,500,000	306,000	.....	—	37 6	.....	.....	.....	.....	132,358	7	100	....
Dec. 31, 1876	3.7	—	4.6	—	—	—	—	—	Junction (Pa., P. &R. and P., W.&B.).Pa.	1,054,121	.....	.....	.....	250,000	780,000	.....	—	3.7	59,410	850,650	.....	228,486	134,174	40	50	....
Dec. 31, 1876	58.0	—	9.2	—	—	—	—	—	K'm'zoo, All'g'n & G.Rap.(LS&MS).Mich.	1,450,000	.....	.....	.....	610,000	840,000	.....	—	58 0	1,660,000	.....	.....	135,633	26,827	6	100	....
Dec. 31, 1876	199.3	52.1	32.1	—	27	18	11	273	Kansas City, St. Joseph & Co. Bl. Mo.& Ia.	9,364,135	1,238,419	151,803	400,539	2,789,414	7,853,220	694,775	—	274.5	802,885	205,250	412,336	1,241,329	335,211	—	100	....
Dec. 31, 1873	31.9	—	1.8	—	—	—	—	—	Kansas City & Santa Fe (L.L. & G.).Kan.	1,440,000	.....	.....	.....	720,000	720,000	.....	—	31.9	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	65.0	—	....	—	—	—	—	—	K. City, Top. & West. (A., T. & S. Fe.).Kas.	2,522,806	.....	.....	.....	1,655,800	867,000	.....	34,889	65 0	.....	.....	.....	104,826	84,867	—	100	99
Dec. 31, 1876	638.6	34.0	63.9	—	88	41	16	1,153	*Kansas Pacific*.....Kansas & Col.	34,359,541	*	3,514,368	1,709,002	9,689,950	22,329,600	1,107,422	2,714,717	672.6	1,573,972	124,740	289,992	3,063,286	984,893	—	50	11½
Apl. 30, 1876	99.0	—	11.0	—	16	15	6	303	Kentucky Central.....Ky.	4,655,000	*	1,516,000	285,054	5,000,000	1,081,000	53,151	231,902	99.0	376,709	.....	.....	663,118	307,572	3½	100	....
Dec. 31, 1876	162.2	—	18.5	—	18	11	4	447	Keokuk and Des Moines .....Iowa.	6,285,351	*	22,603	81,573	3,924,600	2,344,800	108,013	22,119	162.2	.....	207,410	208,227	602,902	108,094	—	100	....
Dec. 31, 1876	49.0	—	3.0	—	5	10	3	63	Knox and Lincoln (M.U.)..... Maine.	2,762,300	*	5,687	17,049	364,580	2,395,000	.....	25,457	49.0	104,810	81,522	42,570	134,556	62,221	—	100	....
Jun. 30, 1876	80.3	—	4.7	—	—	—	—	—	Laf., Bloom'ton & Miss. (T.W.&W.)..Ill.	2,300,000	.....	.....	.....	1,000,000	1,300,000	.....	—	80.3	155,475	91,457	93,241	166,122	57,431	—	100	....
Sept. 30, 1876	7.7	1 9	3.3	—	6	3	—	73	Lake Champlain and Moriah...N. York.	305,058	144,245	.....	43,183	200,000	104,600	915	43,183	9.6	31,248	540	177,939	109,103	32,918	10	100	....
Jun. 30 1876	87 0	—	4.0	93.0	6	4	3	82	Lake Erie and Louisville.....Ohio.	2,427,375	91,191	83,488	26,702	1,115,650	890,000	588,640	34,465	87.0	152,639	99,169	56,998	133,073	17,547	—	100	....

Jun. 30,		540.4	24 2	702 5	—	495	178	87	10643	L. S. & Mich. S.N.Y.,P.,O.,Mich.,Ind.& Ill.	65,435,777	14,378,769			50,000,000	36,000,000			1,176.8	8,367,928	2,784,801	5,642,284	13,214,434	3,637,219	1½	100	69½
Jun. 30,	1876	166.0	13.0	16.0	—	11	10	4	345	Lake Superior and Mississippi	Minn.	7,374,080	721,756			5,125,000	7,692,000	147,829		169.0	597,414	59,766	235,898	566,479	L. 19,660	—	100	....
Jun. 30,	1876	7.2	0.4	—	—	2	2	2	4	Lake View and Collamer	Ohio.	107,292	15,931	4,691		68,850	28,000	96,850		7.2	25,499	47,235		6,571	L. 1,500	—	50	....
Dec. 31,	1876	18.0	4.1	3.3	—	—	—	—	—	Lawrence (P. F. W. & C.)	Pa. & Ohio.	808,261		47,981	8,507	450,000	355,000	13,660	44,099	22.0	128,309	54,286	503,795	177,649	88,905	10	100	....
Dec. 31,	1876	15.6	—	1.5	21.0	—	—	—	—	Lehigh and Lackawanna (C. of N.J.)	Pa.	675,100				300,000	300,000			15.0				19,932	33,636	33,191	9,633	—	100	....
ec. 31,	187	105.0	43.7	123.6	—	91	15	12	18135	Lehigh and Susquehanna (C. of N. J.)	Pa.	13,705,901				(Include	d in Lehi	gh C. &	N. Co.)	185.2	1,793,036	551,851	3,390,856	2,769,825	1,490,268	5½	50	....
Nov. 30,	1876	161.0	131.4	331.5	—	232	75	36	13539	Lehigh Valley	Pa.	14,646,270	8,109,924	1,000,000		27,228,600	24,186,000	460,208		304.0	3,770,024	1,233,443	6,145,323	7,049,646	2,860,460	9½	50	75
Jun. 30,	1876	85.0	52.0	45.5	—	45	41	17	688	Little Miami (P., C. & St L.)	Ohio.	4,546,315	980,333	1,150,825	27,624	4,608,100	2,185,000	27,168	53,392	195.9	1,166,011	909,216	478,835	1,229,142	204,497	8	50	....
Dec. 31,	1876	100.0	—	2.5	200.0	—	—	—	....	Little Rock, Miss. River & Texas	Ark.	2,766,400	*			2,606,900	159,500			100 0						—	100	....
Dec. 31,	1876	2.0	—	1.0	—	—	—	—	—	Little Saw Mill Run	Penn.	137,076	*	100,000		100,000	80,000	2,593		3.0	19,560	16,994	148,943	36,620	18,787	5	50	....
Nov. 30,	1876	28.2	—	27.2	—	3	1	—	75	Little Schuylkill (P. & R.)	Pa.	1,416,188		10,000		2,646,100	715,500			28.2				242 704	210,548	7	50	36
Sept. 30,	1876	94.9	63.0	22.0	—	58	137	20	433	Long Island ¶	N. Y.	4,916,400	429,007			3,260,500	1,500,000	455,590		319.6	962,876	2,230,187	187,751	1,124,658	383,498	—	100	....
Jun. 30,	1876	27.2	—	1.0	153.2	2	1	1	8	Louisv., N. Alb. & St. L. A. L.	Ind.& Ill.	2,465,920	13,200	663,409	1,460	1,813,526	1,137,000	179,799		27.2	14,256	7,186	4,157	12,886	Loss.321	—	100	....
Jun. 30,	1877	185.0	465.6	123.1	—	180	73	36	3,152	Louisv., Nashv. & Gt. So. ¶	Ky. & Tenn.	23,927,979	*	7,002,908	125,480	9,003,419	16,484,230	2,484,038	3,084,680	966.4	3,725,864	663,720	1,997,044	5,315,327	2,140,520	14	100	35
Sept. 30,	1876	8.7	1 8	2.2	—	—	—	—	—	Lowell and Andover (B. & M.)	Mass	736,656			27,576	500,000	215,000		49,613	8.7				85,065	80,045	3	100	....
Sept. 30	1876	12.3	—	2.8	—	—	—	—	—	Lowell and Lawrence (B. & L.)	Mass.	332,883	19,500		15,233	200,000	39,700	9,031	113,685	12.3				21,790	19,746	6	100	....
Mar. 31,	1877	79.0	—	4.7	—	—	—	—	—	Macon and Augusta (Ga.)	Ga.	2,741,541				1,971,741	770,000			79.0				116,329	18,289	—	100	....
Dec. 31,	1876	187.0	10.0	5.5	—	12	10	4	170	Macon and Brunswick ¶	Ga.	6,050,000	*			3,500,000	2,550,000			197.0				437,298	148,383	—	100	....
Dec. 31,	1876	22.2	—	4.7	—	2	1	1	4	McKean and Buffalo	Penn.	809,998	32,113	800		387,600	398,000	69,776		22.2	30,316	14,695	85,615	57,219	28,209	—	50	....
Dec. 31,	1876	138.5	169.0	44.7	—	66	57	32	1,323	Maine Central ¶	Maine.	10,006,657	1,658,541	1,094,378	289,103	3,665,800	928,920	1,070,535	608,757	355.0	1,221,967	693,199	382,942	1,756,497	689,851	—	100	....
Mar. 31,	1877	26.1	—	3.1	—	—	—	—	—	Manchester & Lawr. (Conc.)	N.H.& Mass.	1,000,000		72,124	52,160	1,000,000		24,551	89,732	26.1	69,470	120,701	48,516	177,701	100,436	10	100	135
Jun. 30,	1876	14.0	—	1.8	—	—	—	—	—	Mansfield, Cold Water & L.M.	(Pa.).. Ohio	5,697,095				1,184,151	4,400,000	112,944		44.0	134,874	57,139	102,815	102,172	10,356	—	50	....
Jun. 30,	1876	11.5	—	8.0	—	—	—	—	—	Mansf., C'd Water & L.M.	(G.R &I.). Mich.									11.5	14,398	12,910	25,010	8,024	966	—	—	....
Jun. 30,	1876	188.1	88.1	48.6	—	73	42	13	1,465	Marietta and Cincinnati (B. & O.)	Ohio.	23,619,682	*	3 310,012		14,000,000	11,307,694	8,411,210		311.8	2,309,100	692,442	718,986	1,689,125	252,684	—	50	....
Jun. 30,	1876	99.0	1.5	8.0	—	9	8	2	137	Marietta, Pittsburg and Cleveland	Ohio.	3,792,995	232,476			1,473,632	3,530,000	434,956		100.5	156,985	93,721	65,525	144,606	49,577	—	50	....
Dec. 31,	1876	63.1	25.4	20.4	—	30	5	4	1,716	*Marquette Hough. & Ontonagon*	Mich.	7,216,293	1,094,687	28,001	52,515	2,306,600	5,466,000	1,087,818		88.5	363,459	71,759	632,794	618,422	311,788	—	100	....
Sept. 30,	1876	8.3	0.5	0.5	—	1	4	—	—	Martha's Vineyard (narrow)	Mass	92,483	13,108	1,621	37	40,000	36,000	20,649	599	8.8	8,417	31,144		8,259	1,206	—	100	....
Dec. 31,	1875	53.8	—	2.0	—	3	3	1	16	Maryland and Del. (N.J.S.)	Md. and Del.	1,500,000				500,000	1,000,000			53.8	96,560					—	100	....
Jun. 30,	1877	36 0	—	2.0	—	—	—	—	—	Massawippi Valley (C. & P. R.)	Canada.	800,000				400,000	400,000			36.0						—	100	38
Jun. 30,	1876	12.2	—	2.0	—	—	—	—	—	Massillon and Cleve. (C., Mt. V. & D.)	O.	330,276		4,111	4 324	195,655	100,000	4,113	38,943	12.2				20,070	18,622	5	50	....
Jun. 30,	1876	271.0	92.0	28.0	—	38	26	4	600	Memphis & Charleston	T., M. & Ala.	8,640,954	*	1,151,658	428,778	5,312,725	5,131,913	451,939		362.0	888,997			1,033,667	3:1,230	—	100	....
Jun. 30,	1875	131.0	—	2.5	—	14	8	3	127	Memphis and Little Rock ¶	Arkansas.						2,300,000			131.0				557,609	245,257	—	100	....
Dec. 31,	1876	22.5	—	1.6	—	—	—	—	—	Mercer & Somerset (Pa.)	N.J.	760,807				273,310	500,000	6,000		22.5				18,377	L. 20,376	—	100	....
May 31,	1877	284.0	—	331.7	—	219	112	36	4,924	Michigan Central	Mich., Ind. & Ill.	28,285,746	*	6,484,505	119,579	18,788,204	18,191,000	407,214	2,553,403	803.7	6,747,883	1,450,136	3,056,356	4,498,127	1,791,685	—	100	70
Dec. 31,	1876	57.5	—	5.5	—	3	3	1	98	Michigan Lake Shore (Pa.)	Michigan.	1,341,425	*			450,000	880,000	112,735		57.5	80,395	60,577		66,205	13,588	—	50	....
Sept. 30,	1876	5.7	—	1.0	—	1	—	—	2	Middleburg and Schoharie	New York.	95,0 0	10,000			85.800	17,000	200		5.7	16,150	10,000	5,197	7,717	1,812	—	100	....
Sept. 30,	1876	8.0	—	1.2	—	—	—	—	—	Middlesex Central (B. & L.)	Mass.	205,074		13,167		250,000		20,741	37,500	8.0				15,000	15,000	—	100	80½
Dec. 31,	1876	106.4	22.7	16.5	—	14	9	8	307	Midland	Canada.	3,663,740	293,849	114,055		834,115	2,351,227	582,946	303,355	129.1	216,170	112,306	128,987	272,955	99,619	—	100	....
Dec. 31,	1876	3.8	—	16.2	—	—	—	—	—	Mill Creek and Mine Hill (P. & R.)	Pa.	323,375				323,375				3.8				33,000	33,000	10	25	....
Sept. 30,	1876	119.6	6.0	4.2	21.0	8	6	2	181	Milwaukee L. Shore and Western	Wis.	6,462,325	*	59.896	40,782	6,000,000	417,000	149,074	42,540	125.6	140,004	53,220	66,072	155,208	41,207	—	100	....
Dec. 31,	1876	42.5	—	95.0	—	—	—	—	—	Mine Hill and Schuyl'l Haven	(P.&R.). Pa.	4,022,500		76,498		4,022,500				42.5				321,800	321,800	7	50	97
Sept. 30,	1876	33.0	18.0	5.0	—	5	5	2	52	Mineral Point	Wisconsin & Illinois.	1,131,175	*			1,200,000	320,000	57,987		51.0	69,264	28,826	59,859	115,710	L.25,987	—	100	....
Dec. 31,	1876	12.5	—	1.8	—	3	4	2	24	Mineral Range	Michigan.	269,340	56,751	67,876	38,048	117,735	200,000	85,682	29,098	12.5	39,374	51,833	65,734	81,811	28,734	5a	100	....
Jun. 30,	1876	27.0	15.0	7.5	—	4	3	2	56	Minneapolis and St. Louis	Minnesota.	627,735	*			94,820	700,000	41,998		42.0	52,332	40,709	145,614	141,361	29,743	—	100	....
Sept. 30,	1876	100.0	—	7.2	—	12	11	5	144	Mississippi and Tennessee ¶	Miss. & Tenn.	2,956,655	*			825,400	1,856,300	417,894		100.0	247,659			469,272	241,798	—	100	....
Dec. 31,	1876	85.0	—	4.0	215.0	5	2	4	105	Missouri, Iowa and Nebraska	Mo. & Ia.	2,000,000	*	36,903	55,084	1,500,000	2,000,000			85.0	119,340	39,000	105,500	18,850	4,111	—	100	....
Dec. 31,	1876	575.5	210.6	48.0	—	66	35	26	1,136	Missouri, Kansas and Texas	M.K.& Tex.	42,665,678	*			21,405,000	18,550,000			786.5	2,276,409	210,824	440,848	3,217,278	1,216,000	—	100	4½
Apl 0	1877	288.5	15.5	65.5	—	—	—	—	—	Missouri Pacific	Missouri.					800,000	15,650,000			425.7				2,404,445	830,970	—	100	....
Dec. 31,	1876	161.0	—	10.2	—	23	12	7	658	Missouri River, Ft. Scott & Gulf	Kansas.	4,190,861	940,170	1,314,083	78,862		6,947,000	1,792,034		161.0	614,599	91,121	445,968	902,094	372,116	—	100	....
May 31,	1875	84.0	—	1.5	—	6	5	2	64	*Mobile and Girard* ¶	Alabama.	2,010,347	*	7,174	16,340	1,278,983	711,000	160,144		84.0		26,798		138,290	22,686	—	100	....
Nov. 30,	1876	178.9	—	9.1	—	32	17	8	369	Mobile and Montgomery ¶	Alabama.	3,214,135	378,102	189,732	60,655	2,022,518	263,000	152,454	404,652	178.9		69,621	121,107	689,627	249,807	—	100	....
Aug. 31,	1876	472.0	56.6	51.7	—	88	30	18	900	*Mobile and Ohio*	Ala., Miss., Tenn. & Ky.	18,126,865	*	3,185,983	205,180	5,320,600	12,080,677	2,952,824	1,183,928	528.6	1,251,489	199,352	223,106	1,981,589	503,047	—	100	....
Sept. 30,	1876	15.8	—	0.5	—	—	—	—	—	Monadnock (B., B. & G.)	Mass. & N. H.	365,771	*	3,090	1,255	197,927	84,500	40,500	77,190	15.8				12,011	11,774	—	100	....
Dec. 31,	1876	42.0	12.5	2.0	—	7	15	3	38	Montclair and Greenwood Lake	N. J.	2,000,000	*			3,000,000	1,800,000			54.5				111,197	29,092	—	100	....
Oct. 31,	1876	81.0	—	4.0	—	5	4	2	57	Monty'y and Eufaula ¶	(L.N.&Gt.S.). Ala.	3,143,000	*	14,439	847,214	1,149,350	1,810,000	1,045,302		81.0				222,386	17,348	—	100	....
Dec. 31,	1876	84.5	34.0	134.0	—	—	—	—	—	Morris and Essex (D. L.&W.)	N. Jersey.	30,792,918				15,000,000	19,194,000			132.8				3,452,319	1,184,723	7	100	51½
Sept. 30,	1876	20.2	—	2.5	—	—	—	—	—	Nashua, Acton & B. (Conc.)	N.H.&Mass.	967,989		89,036	1,727	500,000	497,856	231,357		20.2				17,811	3,531	—	100	....
Sept. 30,	1876	14.5	—	21.8	19	21	7	444	Nashua and Lowell (B.& L.)	N.H.& Mass.	761,353	194,133	369,544	24,193	800,000	200,000	266,165	88,057	53 6	414,241	866,884	249,561	502,025	47,572	2	100	106½
Sept. 30,	1876	48.8	—	4.0	—	—	—	—	—	Nashua & Rochester (W. & N.)	N. H.	2,117,499				1,185,000	700,000	119,398		48.8				113,100	113,100	—	100	86
Jun. 30,	1877	122.3	—	12.8	—	—	—	—	—	Nashv. & Decatur ¶	(L.N.&Gt.S.)T.& Ala.	4,490,648				1,511,807	2,345,000			122.8				679,592	262,845	6	100	....
Jun. 30,	1877	321.0	132.5	39.7	—	83	26	11	949	Nashv., Chattanooga & St. Louis	T.& Ala.	13,387,295	*	474,055	406,680	6,575,296	6,812,000	840,654	40,081	453.5	1,393,991	183,822		2,632,276	706,042	3	100	29
Sept. 30,	1877	56.5	4.4	9.9	—	12	11	5	286	Naugatuck	Connecticut.	2,162,932	*	145,312	53,667	2,030,000		52,078	311,832	60.9	258,717			508,667	207,759	10	100	....
Dec. 31,	1876	83.0	—	5.0	—	5	3	2	100	Nebraska	Nebraska.	2,600,000	*			1,500,000	1,100,000			58.0						—	100	....
Dec. 31,	1876	16.5	1.0	13.0	—	—	—	—	—	Nesquehoning Valley (P. & R.)	Pa.	1,394,615				1,300,000		94,615		17.5				130,000	130,000	10	50	93
Dec. 31,	1876	4.5	—	2.5	—	—	—	—	—	Newark and Hudson (Erie)	N. J.	500,000				250,000	250,000			5.5				41,500	41,500	7	100	....
Jan. 30,	1876	44.0	—	3.9	—	9	7	2	164	Newark, Som'rst & Str'sv'le	(B. & O.)...O.	1,777,250	30,650	29,104		963,300	800,000	166,004		44.0	314,170	45,779	238,984	199,489	17,897	—	50	....
Dec. 31,	1876	74.0	46.0	14.9	—	11	13	2	135	New Brunswick and Canada	N. Br.	3,500,000	*			2,893,000	170,000	900,250		120.0	69,760	24,037	78,846	141,570	8,857	—	100	....
Sept. 30,	1876	5.3	—	0.5	—	2	1	—	—	New Canaan	Conn.	230,746	26,698	1,314	1,163	164,050	75,000	20,861		8.3	18,012	40,640	5,462	18,486	5,026	—	100	....
Dec. 31,	1876	14.9	—	4.0	—	—	—	—	—	Newcastle & Beaver Val.	(Penn. Co.)..Pa.	828,087				605,000				14.9	203,157	131,491	790,980	306,897	174,241	13½	50	....
Oct. 31,	1876	36.3	—	1.6	—	8	2	—	15	Newcastle and Franklin	Pa.	987,019	52,137			335,150	484,000	215,419		36.3	4,780	35,253	18,550	39,944	16,922	—	50	....
Sept. 30,	1876	13.0	—	1.5	—	4	4	2	8	New Haven and Derby	Conn.	1,004,208	90,016	2,897	2,692	455,700	525,000	111,577	7,137	13.0	42,210	117,346	39,045	88,437	31,490	—	100	....
Sept. 30,	1876	88.9	16.1	25.0	—	20	17	8	407	New Haven and Northamp.	Conn. & Mass.	4,008,733	796,516	63,943	35,907	2,460,000	2,179,000	250,952	7,147	169.3	384,279	306,308	262,871	570,397	166,036	—	100	....
Sept. 30,	1876	32.0	—	6.0	—	8	20	—	20	New Jersey and New York	New Jersey.	2,314,573	259,910			1,187,400	1,034,500	416,814		36.5	184,256	415,037	43,284	172,089	34,397	—	100	....
Dec. 31,	1875	78.6	—	6.9	—	14	10	—	93	New Jersey Midland	New Jersey.	7,523,819	*			1,423,745	4,803,000	516,796		79.6				537,234	342	—	100	....
Dec. 31,	1876	63.5	20.7	12.0	—	22	41	7	322	New Jersey Southern	New Jersey.	9,820,000	*			5,000,000	4,820,000			173.0	331,490	406,046	82,095	515,810	105,332	—	100	1
Sept. 30,	1876	100.0	—	14.4	—	22	19	9	251	N. London Northern (C.V.)	Conn.& Mass.	1,750,642	*	583,974	82,986	1,500,000	602,000	183,288	52,313	100.0	490,546	355,070	261,404	568,902	162,621	9	100	....
Sept. 30,	1876	5.0	—	1.0	—	14	25	—	—	New York Elevated	New York.	1,570,018	115,700			806,125	771,000	282,216		5.0		2,012,953		202,675	46,112	—	100	....
Sept. 30,	1876	112.4	36.5	12.2	—	—	—	—	—	New York and Canada (D. & H.)	N. Y.	5,158,102	*			4,000,000	4,000,000	216,586		148.9	235,180	113,794	181,785	370,961	111,288	—	100	....
Sept. 30,	1877	126.9	7.1	60.7	—	—	—	—	—	N. York and Harlem	(N.Y.C.&H.R.) N.Y.	21,922,840	*			9,050,000	10,617,329	700,000		134.0				754,660	754,660	8	100	126
Sept. 30,	1877	85.7	53.2	33.2	—	31	62	13	438	New York and New England	M. & Conn.	21,126,183	*	54,612	32,927	20,000,000	799,000	281,550	182,573	138.9				1,010,337	239,662	—	100	29
Sept. 30,	1877	123.0	17.5	176.2	—	92	196	62	1,180	N. Y., N. H. & Hartford	N.Y. C.& Mass.	12,889,584	2,114,502	1,371,240	1,468,631	15,500,000		499,070	1,944,886	140.5	2,113,890	3,564,366	886,476	2,954,060	1,601,683	10	100	159
Sept. 30,	1876	249.0	122.0	56.0	—	86	40	37	1,759	New York and Oswego Midland	N. Y	22,178,072	4,055,337			6,800,522	16,073,500	6,498,502		371.0	868,874	284,879	228,103	535,845	L. 32,930	—	100	....
Sept. 30,	1877	441.8	298.4	1,078	—	602	496	211	15661	New York Central & Hudson River	N.Y	81,273,449	17,868,959			39,428,309	39,801,283	884,212		1,000.2	8,522,147	6,919,488	6,351,856	26,579,086	9,697,352	8	100	111½
Sept. 30,	1877	62.5	—	57.7	—	26	31	9	111	N. Y., Providence & Boston	Conn. & R. I.	2,592,734	535,491		88,651	3,000,000	1,103,000			62.5		593,678	247,576	853,697	358,997	10	100	124½
May 31,	1876	223.0	—	11.5	—	21	18	11	275	North Carolina ¶	(R. & D.)	5,234,788	*	316,200	219,038	4,000,000	414,500	15,799	1,938,727	228.0	325,170	113,377	100,140	492,339	175,902	6	100	....
Sept. 30,	1876	102.0	—	8.8	—	13	13	5	141	Northeastern ¶	S. C.	2,148,181	*	83,935	17,712	968,350	1,085,000	147,140	30,787	102.0	309,182	53,158		383,279	151,122	—	100	....
Oct. 31,	1876	9.8	—	1 9	—	—	—	—	—	North East (N. Penn.)	Penn.	290,682		13,780		51,550	160,000	104,874		9.8		111,703	20,044	27,706	9,275	—	50	....
Dec. 31	1876	61.0	—	6 1	—	—	—	—	—	Northern Central (L. S. & M. S.)	Mich.	1,356,400				610,000	1,525,000			61.0	77,362			86,859	11,648	—	100	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

Figures (—) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." *A dash* (—) across the column signifies "nil," and running dots (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "¶."

Years ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. B. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	bc
Oct 31, 1876	55.6	32.6	77.1	—	57	69	28	1,173	North Pennsylvania.....Pa.	5,799,915	1,743,900	4,279,398	250,325	4,000,100	3,984,850	1,634,082	454,356	108.3	1,012,006	1,660,084	464,526	1,675,866	786,519	6	50	75
Dec. 31, 1876	138.0	13.0	144.2	—	152	69	42	6,165	Northern Central ¶.....Md. & Pa.	13,310,099	4,140,677	4,374,704	639,280	5,842,000	14,345,000	2,099,213	176,547	357.4	3,246,402	1,903,645	5,579,024	4,369,925	1,333,439	8	50	80
Mar 31, 1877	69.5	13.4	16.5	—	25	14	10	543	Northern New Hampshire.....N. H.	2,068,400	*	508,499	321,436	3,068,400	100	282,083	543,742	82.9	438,533	154,664	328,513	458,303	103,415	5	100	92
Aug. 31, 1877	555.0	—	20.0	1,445	48	22	24	1,596	*Northern Pacific*....Minn..Dak.,Wash.&c.	19,464,189	1,081,693	26,650,741	34,663	55,866,476	—	5,077,711	—	555.0	.....	.....	.....	965,823	392,698	—	100	2
Sept. 30, 1877	59.4	7.0	13.6	—	21	15	7	742	Norwich & Wor. ¶(N.Y.&N.E.)Ct.&Mass.	3,635,821	*	233,940	—	2,604,400	400,000	3,409	361,871	66.4	—	—	—	716,635	378,343	10	100	132½
Sept. 30, 1876	118.0	4.0	18.0	—	34	15	11	1,059	Ogdensburg & L. Champlain.....N.Y.	4,190,108	1,600,807	.....	.....	5,077,000	968,000	.....	.....	122.0	457,247	131,499	238,372	568,298	169,120	4	100	144
June 30, 1876	340.0	275.0	95.2	—	124	54	28	2,597	Ohio and Mississippi.....O., Ind. & Ill.	37,547,783	*	135,955	442,332	24,030,000	12,852,000	1,244,021	—	615.0	3,904,169	754,285	1,284,254	3,382,032	907,305	—	100	71
Sept 30, 1877	217.1	52.4	75.8	—	72	158	27	1,811	Old Colony.....Mass.	10,142,763	1,191,319	1,890,250	586,768	6,783,800	5,328,500	1,049,086	699,715	269.5	1,392,990	4,005,501	715,134	2,208,032	758,859	6	100	93½
Sept. 30, 1876	35.0	—	60.0	—	16	13	6	303	Oswego and Syracuse (D., L. &W.)..N.Y.	1,288,172	421,597	.....	.....	1,320,400	125,500	323,943	—	35.0	264,660	179,964	324,716	382,974	117,331	8	100	...
Dec. 31, 1874	78.0	—	8.9	—	8	4	3	82	Paducah and Memphis.....Ky. & Tenn.	5,221,293	*	407,617	209,801	2,927,150	1,541,000	1,202,618	167,624	78.0	.....	.....	.....	201,480	80,454	—	100	...
June 30, 1876	61.5	—	6.2	—	7	6	3	162	Painesville and Youngstown.....O.	3,298,292	129,392	—	4,471	2,000,000	1,308,660	220,651	—	61.8	116,954	66,960	12,398	49,076	D 12,126	—	100	...
Dec. 31, 1876	47.6	—	12.2	—	21	24	4	315	Panama.....New Grenada.	12,000,000	*	782,170	20,599	7,000,000	1,597,800	196,987	695,782	47.6	.....	.....	.....	1,400,000	925,000	12	100	124
June 30, 1876	103.1	—	3.0	—	4	2	2	41	Paris and Danville.....Illinois.	1,586,882	60,355	.....	.....	1,612,100	2,500,000	275,000	.....	103.1	107,500	48,133	23,198	166,220	22,739	—	100	....
Dec. 31, 1876	14.5	—	—	—	—	—	—	—	Paterson and Hudson (Erie).....N. J.	630,000	—	.....	.....	630,000	—	.....	.....	14.5	—	—	—	.....	53,400	8½	100	....
Dec. 31, 1876	15.6	—	15.6	—	—	—	—	—	Paterson and Ramapo (Erie).....N. J.	350,000	—	.....	.....	248,000	85,000	.....	.....	15.6	—	—	—	.....	26,500	7½	100	....
Dec. 31, 1876	55.0	—	2.5	5.0	5	9	2	41	Peach Bottom (narrow).....Pa. & Md.	728,672	*	35,000	.....	221,127	435,700	106,845	.....	55.0	.....	49,884	21,478	62,715	.....	—	50	....
June 30, 1876	67.2	—	7.1	—	—	—	—	—	Pekin, Linc. and Decatur (T.W. &W.),Ill	2,576,000	*	.....	.....	1,500,000	1,076,000	.....	.....	67.2	142,907	.....	118,700	166,651	31,967	—	100	....
Dec. 31, 1876	382.5	96.2	631.6	—	659	451	135	12643	Pennsylvania.....Pennsylvania.	56,518,478	*	90,991,899	4,822,072	68,870,200	60,106,229	13,361,894	10,054,197	1,246.8	16,337,474	6,926,016	9,922,911	20,788,076	7,760,369	8	50	66½
Dec. 31, 1876	47.0	15.9	57.0	—	—	10	—	2,610	Pennsylvania Coal.....Pennsylvania.	2,000,000	*	1,580,000	.....	5,000,000	482,500	250,000	.....	47.0	47,000	3,667	1,177,569	15,661	.....	20	50	150
Nov. 30, 1876	104.6	25.0	73.7	—	50	—	—	1,418	Pennsylvania and N. York .N.Y. & Penn.	5,739,087	1,120,009	.....	.....	4,861,700	3,000,000	.....	.....	153.6	969,720	333,785	1,621,106	1,677,706	291,414	10	50	....
June 30, 1876	88.0	—	15.0	—	13	9	4	168	Peoria, Pekin & Jack. (C. & A.)... ..Ill.	3,239,700	*	.....	.....	1,239,700	2,000,000	.....	.....	83.0	310,070	61,743	229,607	282,705	18,999	—	100	....
June 30, 1876	91.0	—	4.0	—	9	5	2	90	Peoria and Rock Island.....Ill.	3,649,221	180,365	3,600	.....	1,859,150	2,039,000	166,533	.....	91.0	309,880	112,797	163,398	345,597	109,023	—	100	....
Dec. 31, 1872	64.0	18.0	8.0	—	12	10	4	1	Petersburg ¶.....Virginia.	2,124,200	*	.....	.....	1,324,200	800,000	.....	.....	82.0	.....	.....	.....	.....	.....	—	100	....
Oct. 31, 1876	46.0	—	6.5	—	10	8	3	192	Philadelphia & Balt. Cent....Penn. & Md.	1,814,353	177,744	25,000	.....	220,306	1,500,000	.....	.....	46.0	163,673	279,703	141,298	304,425	124,701	—	50	....
Dec. 31, 1876	287.5	—	136.6	—	154	44	21	3,348	Philadelphia and Erie ¶ (Penn.).....Pa.	26,145,185	*	.....	.....	8,453,700	17,680,000	493,885	.....	287.5	2,434,870	691,560	2,517,470	3,252,979	920,547	—	50	14
Sept. 30, 1876	17.0	12.2	25.0	—	24	45	13	192	Phila., Germ.& Norristown (P. & R.).Pa.	1,146,538	367,988	500,793	.....	2,246,900	—	.....	.....	29.2	—	—	—	.....	277,923	12	50	201
Nov. 30, 1876	98.4	228.6	255.7	—	414	336	59	19435	Philadelphia & Reading.....Penn.	38,201,433	9,355,442	53,822,197	2,226,754	34,278,175	66,800,445	4,382,915	—	799.4	8,231,070	10,936,157	8,068,484	12,424,537	3,112,436	—	50	26½
Dec. 31, 1876	26.6	—	44.4	—	—	—	—	—	Philadelphia & Trenton (Penn.)....Penn.	1,545,950	—	.....	.....	1,259,100	—	.....	.....	26.6	—	4,231,969	2,001,825	3,076,344	2,018,452	10	100	127½
Oct. 31, 1876	94.9	3.7	145.3	—	78	151	44	1,206	Phila., Wilm. & Baltimore..Pa. D. & Md.	12,476,446	*	2,561,362	253,548	11,561,250	2,776,000	429,224	545,382	197.4	1,694,829	2,818,560	448,774	3,456,136	1,180,734	8	50	126
Dec. 31, 1876	6.0	3.1	0.9	11.0	6	8	1	418	Pittsburg and Castle Shannon.....Pa.	451,372	92,280	272,179	.....	635,440	210,352	79,969	.....	9.1	62,120	132,432	108,085	390,582	17,038	—	50	....
Sept. 30, 1876	149.6	1.9	38.3	—	26	15	7	190	Pittsb. & Connellsville (B.&O.)..Pa. Md.	12,018,671	470,698	127,648	.....	1,960,682	10,718,600	2,906,653	.....	173.8	1,417,784	703,403	1,547,156	1,658,974	529,674	—	50	....
Dec. 31, 1876	192.3	8.1	54.3	—	106	36	25	1,492	Pittsburg, Cin. & St. Louis... Pa. & Ohio	16,107,384	3,774,621	.....	.....	8,436,600	15,008,061	2,801,523	.....	200.4	2,871,168	784,561	1,792,057	3,282,705	896,330	—	50	....
Dec. 31, 1876	468.3	—	196.2	—	278	153	55	5,155	Pittsb., Ft. W. & Chi. (Pa.)..P., O., I. & I.	29,581,901	*	.....	.....	24,787,286	13,510,000	.....	.....	468.3	7,678,888	2,201,227	2,629,607	7,937,277	3,138,053	7	100	97½
Dec. 31, 1876	96.0	—	33.0	—	32	19	6	236	Pittsb., Titusville and Buff ..N. Y. & Pa.	8,422,883	587,500	50,000	.....	4,559,450	4,050,933	69,195	.....	96.0	354,495	286,953	755,342	706,019	250,191	—	50	101
Dec. 31, 1876	30.0	—	5.9	—	5	6	3	75	Pittsb., Va. & Charleston..Pa. & W Va.	1,331,444	*	603,781	.....	676,613	1,368,000	211,441	.....	30.0	340,552	253,276	119,011	127,739	40,345	—	50	....
Nov. 30, 1876	190.0	—	8.5	40.0	8	19	6	150	Portland and Ogdensburg. Me. N.H. &Vt.	3,585,348	*	26,645	168,864	1,052,125	2,381,600	386,128	—	190.0	.....	.....	.....	234,980	89,815	—	100	....
Aug. 31, 1876	52.5	—	—	—	7	9	5	137	Portland and Rochester.....Me. & N. H.	1,966,211	*	48,500	17,968	163,112	1,500,000	40,133	—	52.5	141,876	148,013	.....	138,270	22,063	—	100	....
Dec. 31, 1876	52.0	—	—	—	19	—	—	182	Portland, Saco & Portsmouth (Etn.)..Me.	2,034,810	191,802	.....	.....	1,500,000	—	250,000	.....	52.0	339,101	208,815	.....	397,969	66,928	6	100	88
Dec. 31, 1875	112.0	—	6.0	—	9	6	4	160	Port Royal ¶ (Ga.).....S. C.	4,800,000	*	.....	.....	3,000,000	2,500,000	.....	.....	112.0	—	—	—	221,666	def.6,057	—	100	....
Dec. 31, 1876	71.4	—	—	—	—	—	—	—	Ports., Gt. Falls & Conway (Eastern)N.H.	2,183,300	—	.....	.....	1,150,300	1,033,000	.....	.....	71.4	—	—	—	163,756	21,724	—	100	10
Dec. 31, 1876	10.9	—	—	—	—	—	—	—	Portsmouth and Dover (Eastern)...N. H.	757,800	—	.....	.....	757,800	—	.....	.....	10.9	—	—	—	20,528	139	6	100	50
Sept. 30, 1876	41.9	—	2.2	—	4	5	—	60	Poughkeepsie, Hartford & Boston..N.Y.	1,366,063	132,622	.....	.....	850,000	535,000	14,784	6,883	46.7	84,240	65,436	21,481	73,943	7,400	—	100	....
Sept. 30, 1876	22.8	—	3.0	50.8	3	3	1	77	Providence and Springfield...R.I. & Mass.	929,840	100,497	8,473	9,917	517,150	500,000	8,334	15,390	22.8	48,648	115,366	31,181	86,568	41,159	—	100	....
Sept. 30, 1876	43.4	8.0	52.6	—	30	33	8	1,280	Providence and Worcester...R. I. & Mass.	3,705,780	*	159,308	219,376	2,000,000	500,000	1,490,000	23,677	66.8	534,395	1,585,393	555,970	899,104	230,981	8	100	92
Nov. 30, 1876	13.6	—	3.0	—	5	10	...	25	Providence, Warren and Bristol.....R. I.	487,917	*	.....	.....	487,917	50,000	.....	.....	13.6	59,544	249,349	30,805	101,570	5,983	—	100	....
Dec. 31, 1875	36.0	—	2.0	—	4	3	2	—	Queen Anne and Kent Co.....Del. & Md.	351,000	*	1,200	.....	315,000	269,000	2,600	.....	36.0	35,850	12,560	38,231	31,589	4,310	1½	25	....
Dec. 31, 1876	70.0	—	4.5	160.0	3	2	2	70	Quincy, Missouri and Pacific.....Mo.	1,361,142	103,073	28,384	.....	1,855,000	—	.....	.....	70.0	89,400	34,296	14,251	119,305	13,159	—	100	....
May 31, 1874	100.0	—	3.0	—	5	6	4	50	Raleigh and Augusta Air-Line ¶...N. Car.	1,326,000	*	139,000	.....	1,326,000	—	490,000	.....	100.0	.....	.....	.....	175,923	15,086	—	100	....
May 31, 1876	97.0	—	6.7	—	12	13	9	131	Raleigh and Gaston.....North Carolina	1,500,000	*	843,557	97,456	1,500,000	708,000	.....	332,814	97.0	.....	51,709	54,290	242,245	68,701	—	100	....
Nov. 30, 1876	40.0	8.9	5.6	10.7	10	7	1	41	Reading and Columbia (P. & R.).....Pa.	2,099,477	244,791	62,556	.....	508,268	1,004,167	1,489,718	.....	63.0	205,807	248,335	281,851	275,413	50,241	—	50	....
Sept. 30, 1877	79.1	102.8	60.2	—	54	89	21	1,557	Rensselaer and Saratoga (D. & H.)..N.Y.	9,227,471	—	.....	.....	6,854,100	2,000,000	.....	.....	181.9	.....	1,120,244	564,236	1,451,762	509,633	8	100	100
Sept. 30, 1876	35.2	—	3.0	6.4	6	5	1	180	Rhinebeck & Connecticut.....New York	1,295,214	139,815	.....	.....	614,500	800,000	41 316	.....	41.6	56,911	14,480	90,355	78,403	11,907	—	100	....
Sept 30, 1876	140.5	10.5	14.1	—	35	25	10	588	Richmond and Danville ¶.....Virginia.	5,875,094	*	2,195,495	106,967	4,000,000	3,710,186	595,380	—	199.5	503,580	132,297	227,650	987,198	438,232	—	100	....
Sept. 30, 1876	22.5	2.8	4.1	—	8	7	2	151	Richmond and Petersburg ¶.....Va.	1,316,032	*	5,600	25,636	1,008,000	236,796	29,665	72,208	25.5	79,655	115,020	85,827	157,497	60,095	—	100	92
Sept. 30, 1876	87.6	—	6.3	—	13	21	8	108	Richmond, Fred'burg and Potomac ¶..Va	2,804,925	*	243,464	177,762	1,531,900	888,292	139,956	666,002	87.6	188,278	132,060	42,111	352,366	174,572	7	100	....
Sept. 30, 1876	38.3	—	2.4	26.0	3	3	2	41	Richmond, York Riv.& Chesapeake ¶..Va.	1,257,640	*	.....	.....	650,000	607,640	.....	.....	38.3	.....	.....	.....	69,108	14,211	—	100	....
Sept. 30, 1876	25.0	2.3	27.3	83.3	2	—	—	1	Rochester and State Line.....N. Y.	1,427,953	31,827	.....	.....	25,234	1,182,000	473,802	—	25.0	92,400	37,035	6,377	22,477	def. 103	—	100	....
Sept. 30, 1876	12.7	—	1.0	—	—	—	—	—	Rome and Clinton.....N. Y.	360,000	—	.....	.....	274,000	38,500	9,000	—	12.7	15,449	29,826	27,459	23,890	def.6,803	—	100	....
Sept.30, 1876	141.1	239.2	86.1	—	57	50	24	1,198	Rome, Watertown and Ogdensburg.N. Y.	8,156,994	563,304	.....	.....	3,147,600	7,246,900	494,185	—	402.9	1,157,419	592,856	361,376	1,228,057	383,905	—	100	....
Jun. 30, 1877	120.0	—	26.0	—	—	—	—	—	Rutland (C. V.).....Vermont.	9,073,121	—	577,526	.....	6,624,100	2,500,000	526,547	—	120.0	—	—	—	344,480	253,053	—	100	2
Dec. 31, 1875	49.0	—	3.7	—	4	6	2	79	Sacramento Valley.....California.	1,492,798	*	.....	.....	936,000	482,000	63,108	—	49.0	.....	.....	.....	103,719	22,711	—	100	....
Dec. 31, 1876	22.7	—	2.8	—	4	2	2	50	Saginaw Valley and St. Louis.....Mich.	714,979	89,628	1,269	17,781	264,904	446,000	9,788	103,055	28.7	49,840	35,481	29,285	77,713	46,855	—	100	....
Dec. 31, 1876	22.0	—	8.0	—	3	3	4	202	St. Croix and Penobscot ¶ (M.C.).....Me.	569,000	*	.....	.....	100,000	212,700	.....	1,355	22.0	24,480	9,987	.....	40,107	18,856	—	100	....
Dec. 31, 1876	227.0	—	15.0	—	12	4	12	154	St. Joseph and Western .....Kan.& Neb.	10,200,000	*	.....	.....	3,300,000	6,900,000	.....	.....	227.0	213,730	145,971	[6 mos.	280,455	51,710	—	100	....
Dec. 31, 1876	188.0	4.0	17.0	—	—	—	—	—	St. L., Alton & T. H.....Ill. & Ind.	11,768,400	*	—	255,192	4,768,400	7,000,100	197,297	57,894	—	—	—	—	—	450,000	—	100	2
Dec. 31, 1876	—	14.0	—	—	13	11	4	585	Belleville Branch.....Illinois.									70.4	358,120	166,484	445,313	498,743	133,290	—	100	....
Dec. 31, 1876	326.5	4.4	30.4	—	28	16	5	1,214	St. Louis and San Francisco.....Mo.	37,942,700	*	.....	.....	25,400,000	12,542,700	.....	.....	330.9	.....	.....	[3½ mos.	507,567	316,964	—	100	1½
Dec. 31, 1876	195.3	489.0	98.9	—	120	51	22	2,627	*St. Louis, Iron Mt. and So.* ¶..Mo. & Ark.	44,755,806	*	4,905,500	35,798	21,510,253	24,797,000	3,006,803	—	684.3	1,896,671	1,167,085	611,841	4,002,045	1,928,945	—	100	11½
Oct. 31, 1876	307.0	47.0	35.5	—	48	17	7	608	St. Louis & S. Eastern...Ill., Ky. & Tenn.	19,895,146	*	6,203,750	—	10,841,100	9,500,000	21,136,666	799,660	356.0	1,228,364	.....	.....	1,111,423	234,006	—	100	....
Dec. 31 1876	150.6	—	12.6	—	—	—	—	—	St. Louis, Jacksonv. & Chic.(C. & A.).Ill.	5,072,800	—	.....	.....	2,347,800	2,725,000	.....	.....	150.6	—	—	—	—	240,000	—	100	....
Dec. 1876	265.5	114.5	59.8	—	91	58	19	1,862	St. L., Kansas City & Northern.....Mo	31,827,084	*	1,396,829	660,351	24,000,000	6,993,000	723,794	723,794	525.5	2,587,730	.....	.....	3,143,866	1,209,339	—	100	4½

.31, 1875	85.0	—	5.0	—	5	5	4	146	St. Louis, Keokuk and Northwestern. Mo.	2,550,000	*	...	...	1,750,000	800,000	...	—	85.0	...	...		74,213	df.18,636	—	100	...
Jun. 30, 1876	264.0	21.4	21.0	—	30	14	7	877	St. Louis, Rock Island & Chic....Illinois.	14,119,007	*	...	...	4,732,579	9,000,000	...	—	275.4	684,436	142,626	...	460,241	311,623	—	100	...
Dec. 31, 1875	41.5	—	2.5	—	5	1	1	30	St. Louis, Salem and Little Rock.....Mo.	1,260,163	141,838	23,692	—	864,300	560,000	181,394	—	41.5	29,500	...	...	80,59[illegible]	35,017	—	100	...
Oct. 31, 1876	158.4	—	23.0	—	32	13	8	793	St. Louis, Vandalia & T. H. (Penn.)....Ill.	8,310,501	*	4,429	985	3,835,016	4,499,000	213,987	—	158.4	401,122	223,317	581,249	1,086,247	271,564	—	100	...
Jun. 30, 1876	207.0	—	14.5	—	19	13	8	329	*St. Paul and Pacific* (1st Div.).M.L.Minn.	15,687,389	*	...	...	5,000,000	10,607,250	80,139	—	207.0	329,169	230,540	186,194	624,023	220,324	—	100	...
Jun. 30, 1876	76.0	35.0	10.0	—	7	4	6	54	*St. Paul and Pacific* (Branch)......Minn.	5,446,913	*	...	...	1,468,600	3,708,590	269,813	—	111.0	172,242	191,993	84,527	382,022	148,966	—	100	...
Dec. 31, 1876	121.8	—	10.8	—	15	6	4	355	St. Paul and Sioux City.....Minn.	4,410,166	*	456,388	5,612	4,498,600	102,290	242,169	29,102	121.8	255,985	59,680	196,453	573,758	222,080	8	100	...
Jun. 30, 1876	17.5	6.3	1.0	—	2	2	1	40	St. Paul, Stillw. & Taylor's Falls...Minn.	886,680	*	—	—	289,900	518,500	78,230	—	23.8	...	27,209	21,068	79,879	39,840	—	100	...
Sept. 30, 1876	16.9	—	2.6	—	—	—	—	—	Salem and Lowell (B. & L.)......Mass.	398,925	55,840	—	1,506	243,305	226,900	13,377	—	16.9	—	—	—	17,500	16,756	1½	100	...
Jun. 30, 1876	116.8	—	23.5	—	36	12	14	684	Sandusky, Mans. & Newark (B. & O.)..O.	3,591,356	*	—	39,110	1,046,098	2,301,100	248,606	37,663	116.8	1,176,889	247,852	893,195	908,091	231,467	—	50	...
July 31, 1876	56.0	16.0	6.2	—	7	13	2	111	San Francisco and N. Pacific..California.	1,779,828	*	...	...	1,820,000	—	...	—	72.0	539,436	119,351	49,722	389,798	186,436	—	100	...
Sept. 30, 1875	104.0	—	4.9	—	10	9	5	80	Savannah & Charleston.....S. Car. & Ga.	2,288,966	*	—	...	1,000,000	1,427,800	...	—	104.0	...	...	...	207,252	32,484	—	100	...
Jun. 30, 1876	60.0	—	3.0	203.0	2	1	1	13	Savannah and Memphis.....Alabama.	4,625,598	*	98,000	4,725	3,231,080	2,187,000	330,618	—	60.0	44,639	8,371	9,085	43,221	16,118	—	100	...
Feb. 28, 1875	80.0	—	10.1	—	16	4	6	262	Seaboard and Roanoke. Va. & N. Carolina.	2,058,152	*	...	...	1,365,800	210,400	...	—	80.0	...	...	...	563,426	181,152	8	100	...
Apr. 30, 1872	237.1	—	7.9	—	39	11	6	427	*Selma, Rome and Dalton* ¶. Ala. Ga. & Tenn.	12,980,705	*	—	...	3,750,000	9,230,000	...	—	237.1	...	...	...	709,037	102,812	—	100	...
Dec. 31, 1876	27.8	3.9	11.0	—	—	—	—	—	Shamokin Valley and Pottsville (N.C.). Pa.	1,208,050	—	1,655,400	—	869,450	1,994,000	...	—	27.8	118,518	71,003	688,700	280,885	129,485	6	50	...
Sept. 30, 1876	79.0	—	4.0	—	5	6	6	143	Sheboygan and Fond du Lac..Wisconsin.	2,638,786	209,843	83,859	9,721	1,283,357	1,522,000	103,520	—	79.0	152,868	45,558	78,554	130,013	22,269	—	100	...
Nov. 30, 1876	45.5	—	7.4	19.5	4	2	1	84	Shenango and Allegheny.....Pa.	1,296,251	148,597	25,000	...	200,000	874,500	394,370	—	45.5	1,800,286	34,379	265,196	188,809	71,879	10	50	...
Sept. 30, 1876	32.6	—	1.6	—	3	2	2	23	Shepaug.....Conn.	266,024	*	...	7,736	299,433	—	40,923	—	82.3	39,579	15,597	15,140	40,601	11,127	—	100	...
Sept. 30, 1876	50.0	—	6.5	—	—	—	—	—	Shore Line (N. Y., N. H. and H.)..Conn.	1,169,496	—	—	11,772	1,000,000	200,000	—	—	50.0	257,468	341,687	45,034	379,571	18,928	7½	100	...
Dec. 31, 1876	106.8	—	14.9	—	18	8	7	154	*Sioux City and Pacific*......Neb. & Iowa.	3,696,400	*	...	...	2,068,400	1,628,000	...	—	157.9	...	...	...	...	...	—	100	...
Jun. 30, 1876	147.5	—	7.4	—	13	7	—	378	Sioux City & St. Paul.....Ia. & Minn.	4,910,014	511,722	71,820	—	2,800,000	2,675,600	22,440	—	147.5	222,730	26,692	118,969	375,618	117,816	—	100	...
Jun. 30, 1877	183.0	—	22.3	—	—	—	—	—	South and North Ala. (L.N.&Gt.S...) Ala.	9,976,178	—	...	...	3,461,767	6,160,226	...	—	183.0	—	—	—	758,682	197,856	—	100	...
Dec. 31, 1876	138.0	106.0	30.0	—	42	49	—	474	South Carolina ¶.....South Carolina.	8,667,770	925,205	1,146,693	664,051	5,819,275	4,921,479	1,314,604	—	243.0	824,547	119,326	252,630	1,126,437	478,681	—	100	...
Sept. 30, 1876	11.6	—	2.9	—	3	12	2	15	South Shore.....Mass.	462,167	39,426	127,120	68,313	259,685	275,000	—	162,341	11.6	57,492	503,195	36,583	90,271	26,937	—	100	...
Sept. 30, 1876	51.7	19.2	21.6	—	16	40	5	104	Southern (L. I.).....New York.	2,590,937	473,606	...	...	291,600	2,918,850	346,631	—	51.7	...	246,140	...	215,138	33,260	—	100	...
Sept. 30, 1876	114.0	—	16.0	—	14	9	5	401	Southern Central.....N. Y. & Pa.	3,888,719	370,005	...	...	1,790,235	2,100,000	403,499	—	114.0	474,098	188,381	508,406	607,109	214,018	—	100	...
June 30, 1876	167.5	—	11.3	—	14	7	3	271	Southern Minnesota.....Minnesota.	9,087,517	397,390	...	—	3,825,000	4,592,000	...	—	167.5	304,827	55,226	193,868	691,667	309,574	—	100	...
Jun. 30, 1876	720.0	291.0	40.0	—	44	67	6	913	Southern Pacific.....California.	34,446,593	1,419,044	636,430	10,709,172	27,227,200	19,984,000	—	—	1,011.0	1,056,552	550,809	318,902	2,160,839	1,020,510	—	100	...
Dec. 31, 1876	37.8	—	8.4	—	—	—	—	—	Southwest Pennsylvania.....Pa.	1,578,255	—	15,000	...	443,120	1,071,500	45,000	—	37.8	...	...	...	257,745	88,31[illegible]	6	50	...
Aug. [illegible] 1876	141.0	166.5	20.6	—	33	29	9	394	Southwestern (Cent. of Ga.)...Ga. & Ala.	4,902,600	*	...	...	4,211,600	691,000	...	—	310.5	457,181	...	...	618,056	169,371	7	100	...
Sept. 30, 1877	45.5	—	2.7	—	4	5	3	20	Springfield, Athol and Northeastern. Mass.	1,508,420	*	29,732	—	816,480	448,900	400,000	—	48.5	...	...	...	97,749	25,694	—	100	...
Sept. 30 1876	22.0	—	3.2	—	—	—	—	—	Stockbridge and Pittsfield (m.).....Mass.	448,700	—	2,550	138	448,700	—	92	2,641	22.0	—	—	—	61,647	26,503	5.8	100	...
Sept. 30 1876	13.2	—	1.0	—	—	—	—	—	Stony Brook (N. & L.).....Mass.	300,093	—	—	5,488	300,000	—	627	4,955	13.2	—	—	—	18,440	18,267	6	100	...
Sept. 30, 1876	20.0	—	11.3	—	7	1	1	10	Summit Branch.....Pennsylvania.	988,902	*	1,500,000	...	3,996,250	800,000	346,978	...	20.0	70,564	24,947	428,965	244,469	97,240	3	50	13
Dec. 31 1875	43.3	—	2.5	—	—	—	—	—	Sunbury and Lewistown (Penn.)...Penn.	1,900,000	—	...	...	500,000	1,400,000	...	...	43.3	—	—	—	42,060	10,032	—	50	...
Dec. 31, 1876	24.0	10.0	2.5	—	7	4	3	52	Sussex.....New Jersey.	1,875,100	*	...	—	1,638,600	236,500	...	...	34.0	100,000	35,500	...	96,000	36,573	—	100	...
Sept 30, 1876	81.0	—	20.0	—	7	9	2	320	Syracuse, Bing. and N. Y. (DL&W.). N.Y.	3,711,688	827,341	...	—	2,004,000	1,670,000	22,836	...	81.0	441,554	212,885	515,673	610,178	154,849	4½	100	...
Sept. 30, 1876	[illegible]	2.0	—	—	3	5	2	60	Syracuse and Chenango.....New York.	1,228,241	16,100	...	...	726,700	1,142,650	20,000	...	45.5	82,896	72,208	24,201	75,453	25,002	—	100	...
Nov. 30, 1876	79.7	34.0	36.2	—	40	22	13	1,028	Terre Haute and Indianapolis.....Indiana.	3,081,378	*	1,497,849	736,808	1,988,150	1,600,000	520,302	1,207,583	113.7	899,745	244,179	951,213	1,076,966	355,955	10	—	...
May 31, 1877	219.7	224.2	37.0	1,457	50	29	14	970	Texas and Pacific ¶.....Texas.	26,374,264	*	1,105,505	129,235	1,483,400	18,439,805	1,866,714	318,985	443.9	1,445,210	220,103	355,789	2,845,463	575,754	—	100	...
Dec. 31, 1876	44.0	4.0	12.2	—	15	8	3	916	Tioga.....Pa.	1,312,095	484,736	37,901	...	580,900	621,500	...	...	50.6	206,020	54,890	501,442	298,771	107,775	4	50	...
Dec. 31, 1876	54.5	—	9.8	—	—	—	—	—	Toledo, Can. Southern and Det. Mich. & O.	2,963,958	—	16,707	14,089	1,547,662	1,500,000	568,257	—	54.5	346,239	169,368	697,532	254,589	d136,196	—	100	...
Jun. 30, 1876	219.7	10.3	32.9	—	44	17	8	688	Toledo, Peoria and Warsaw.....Illinois.	12,720,133	*	...	...	5,700,000	6,450,000	...	...	247.0	1,050,160	...	649,008	1,385,150	103,099	—	100	...
Jun. 30, 1876	473.6	154.9	122.0	—	196	69	37	4,875	Toledo, Wabash and Western. O. I. & Ill.	35,704,000	*	1,395,437	427,780	16,000,000	20,113,000	2,211,488	—	828.5	3,374,724	932,860	1,129,780	4,234,215	592,054	—	100	...
Jun. 30, 1876	122.0	68.7	4.9	—	20	12	6	446	Toronto, Grey and Bruce (narrow)....Ca.	3,585,985	673,297	43,115	15,821	2,111,599	2,000,000	47,683	—	190.7	346,987	107,815	135,455	372,336	138,908	—	100	...
Jun. 30, 1876	88.0	—	8.0	130.0	12	7	3	287	Toronto and Nipissing.....Canada.	1,600,000	*	11,361	31,132	669,912	711,500	286,992	—	98.0	205,105	95,980	95,670	207,735	68,712	—	100	...
Sept. 30, 1876	34.7	—	18.9	—	15	15	7	370	Troy and Boston.....New York.	2,088,269	526,829	...	...	1,609,010	2,179,500	148,548	...	52.8	219,620	265,143	373,742	566,540	233,092	4	100	...
Dec. 31, 1876	44.0	18.0	7.2	—	—	—	—	—	Tyrone and Clearfield (Pa.).....Pa.	1,236,276	—	2,000	...	1,000,000	—	503	...	62.0	—	—	—	—	70,000	7	50	...
Sept. 30, 1876	74.0	—	5.8	76.0	7	10	2	131	Ulster and Delaware.....New York.	857,627	*	...	...	1,152,100	1,342,000	74,798	...	74.0	96,892	84,313	49,071	164,943	13,693	—	100	...
Dec. 31, 1876	1,038	—	110.0	—	168	128	39	3,060	*Union Pacific*.....Nebr. Wy. & Utah.	115,214,580	*	2,866,464	2,782,506	36,762,300	78,340,512	740,153	...	1,038.5	...	202,827	904,517	12,886,859	7,618,648	8	100	66½
Dec. 31, 1876	152.7	19.8	367.5	—	269	310	34	2,762	United Companies of New Jersey. N. Jer.	34,671,920	*	6,549,845	—	20,190,400	19,899,116	954,903	—	379.5	5,611,642	10,242,186	3,377,605	10,941,581	4,714,771	10	100	128
Sept. 30, 1876	87.0	—	7.8	—	18	19	9	210	Utica and Black River.....New York.	2,367,805	403,518	...	...	1,771,720	1,112,000	—	148,221	160.0	354,744	245,715	104,698	491,571	147,706	6	100	...
Sept. 30, 1876	76.0	22.0	19.5	—	17	14	7	4	Utica, Chen. and Susq. Val. (DL&W) N.Y.	3,647,411	397,198	...	...	4,000,000	—	135,039	...	98.0	287,377	281,397	195,277	462,541	64,635	6	100	...
Sept. 30, 1876	71.0	27.0	10.0	—	9	11	6	50	Utica, Ithaca and Elmira.....New York.	2,689,297	151,606	...	...	1,004,100	1,600,000	250,000	—	98.0	261,698	173,178	47,210	203,870	83,587	—	100	...
Jun. 30, 1876	47.0	18.0	5.0	—	—	—	—	—	Vermont and Canada (C. V.).....Vt.	3,000,000	—	—	—	3,000,000	—	—	—	65.0	—	—	—	—	—	—	100	10
Sept. 30, 1876	56.0	24.1	19.2	—	—	—	—	—	Vermont and Mass. (Fitchb.)..Mass. & Vt.	8,288,328	261,234	215,077	40,533	2,960,000	900,000	6,417	28,754	80.1	—	—	—	124,857	121,857	4½	100	110½
Feb. 28, 1878	140.0	2.0	9.5	—	19	10	3	115	Vicksburg and Meridian.....Miss.	8,178,980	—	...	56,875	1,328,876	3,166,911	90,258	—	142.0	242,771	73,565	54,383	478,873	175,9[illegible]1	—	100	...
Sept. 30, 1876	10.2	—	—	—	—	—	—	—	Warwick Valley (Erie).....New York.	199,162	—	—	—	225,000	60,000	—	911	10.2	19,820	27,615	24,051	48,318	20,[illegible]61	7	100	...
Sept. 30, 1876	49.3	—	4.2	—	—	—	—	—	Ware River (B. and A.).....Mass.	1,106,515	*	—	37,928	750,000	—	356,515	37,928	49.8	—	—	—	55,604	55,604	5½	100	...
Sept. 30, 1877	51.7	—	2.5	273.2	4	7	4	65	Washington and Ohio.....Virginia.	1,882,797	135,700	425,387	5,268	1,777,926	341,800	378,512	—	51.7	95,168	...	25,428	96,399	27,048	—	100	...
Sept. 30, 1875	326.0	10.0	19.1	—	27	22	11	447	Wash. City, Va. Mid. & Gt. Southern. Va.	9,500,000	*	—	1,408,134	2,692,540	6,667,454	1,548,140	—	358.0	(In han	de receive	r July, '76.	1,033,980	401,618	—	100	...
Oct. 31, 1876	26.3	—	5.0	—	10	20	6	70	West Chester and Philadelphia.....Pa.	1,527,977	204,900	329,661	220,201	821,350	1,100,000	97,684	263,705	35.3	262,816	926,074	92,507	369,545	167,969	8pf	50	122½
Aug 31, 1876	132.0	28.0	5.5	—	20	16	8	252	Western of Alabama ¶.....Alabama.	3,265,257	*	6,517	31,130	—	2,553,000	45,470	107,177	160.0	...	...	...	491,456	121,088	—	—	...
Sept. 30, 1876	93.0	—	10.0	—	12	26	8	230	Western Maryland ¶.....Maryland.	4,434,584	*	78,500	42,800	683,683	3,675,000	51,994	145,257	100.0	369,492	342,566	112,690	311,902	96,346	—	50	...
Dec. 31, 1876	192.0	20.8	26.2	—	39	19	8	586	Western Union (C., M. & St. P.). Wis. & Ill.	7,552,489	284,214	256,868	21,674	4,000,000	3,500,000	310,630	304,117	212.8	733,286	249,957	434,584	1,047,915	248,546	—	100	...
Dec. 31, 1876	36.2	23.3	14.6	—	20	45	11	222	West Jersey.....New Jersey.	2,436,535	*	1,269,174	211,728	1,359,750	2,400,000	88,925	121,303	128.2	439,042	767,296	132,397	731,011	237,668	3	50	42
Sept. 30, 1876	177.5	—	7.6	—	18	14	7	157	West Wisconsin.....Wisc.	10,132,546	*	1,525,543	...	5,000,000	5,284,688	1,262,589	110,005	177.5	595,889	126,181	...	842,528	167,267	—	50	...
Sept. 30, 1876	189.6	—	10.4	—	33	18	10	[illegible]	Wilm., Colum. and Augusta. N. C. & S. C.	4,941,683	*	30,221	301,985	300,000	3,800,000	1,335,258	—	189.0	505,127	...	114,768	532,311	54,839	—	100	...
Dec. 31, 1876	68.6	7.0	10.2	—	11	8	3	137	Wilmington and Reading....Pennsylvania.	3,488,417	*	32,927	...	759,628	3,096,800	235,395	...	70.6	157,046	33,760	224,916	157,792	19,129	—	100	...
Sept. 30, 1876	161.2	17.8	11.7	—	28	22	9	350	Wilmington and Weldon ¶ (W.C.& A.). N. C.	3,328,210	*	13,900	91,452	1,456,200	1,619,100	31,317	326,945	179.0	383,751	...	...	604,699	261,8[illegible]	7	100	...
Nov. 30, 1876	20.0	—	3.3	15.0	2	3	2	31	Wilmington and Western.....Del. & Pa.	728,076	74,617	44,836	...	249,508	500,000	205,872	—	20.0	34,840	32,044	75,820	40,109	7,634	—	50	...
Sept. 30, 1876	213.0	65.0	23.5	—	24	15	9	558	Wisconsin Central.....Wisconsin.	8,836,556	*	...	160,394	1,900,100	5,751,500	66,000	...	407.0	681,716	167,135	215,463	709,936	126,897	—	100	...
Sept. 2[illegible], 1876	88.7	—	10.8	—	5	4	2	270	Wisconsin Valley.....Wisconsin.	1,736,861	265,764	...	...	110,000	1,790,000	40,550	—	88.7	150,821	37,013	66,237	188,889	73,086	—	100	...
Sept. 30, 1876	45.7	—	30.5	—	20	22	7	438	Worcester and Nashua.....N. H. & Mass.	2,472,953	*	630,076	83,976	1,789,800	1,000,000	176,879	220,326	94.5	328,931	346,800	303,922	545,766	144,637	5½	100	30½
					B	at			CANALS.																	
May 31, 1877	12.5	—	—	—	...	—	—	—	Chesapeake & Delaware Canal. Del. & Md.	5,550,263	—	—	...	2,078,089	1,998,750	...	—	12.5	—	—	...	...	...	—	50	...
Dec. 31, 1876	184.5	—	—	—	...	—	—	—	Chesapeake and Ohio Canal ¶..Md. & Va.	10,758,720	—	—	...	8,226,594	4,285,050	...	—	184.5	—	—	...	...	...	—	25	...
Dec. 31, 1876	60.0	—	—	—	...	—	—	—	Delaware Division Canal (L. N.)...Penn.	2,433,350	—	3,000	...	1,603,350	800,000	—	—	60.0	(Leased	to Lehigh	Co.)	—	178,668	8	50	...
Dec. 31, 1876	108.0	—	—	—	950	—	—	—	Delaware & Hudson Canal. Penn. & N.Y.	6,389,210	350,000	29,908,269	2,687,821	20,000,000	15,116,600	3,120,776	1,048,824	108.0	—	—	1,307,969	8,264,522	1,395,900	9	100	46½
Dec. 31, 1876	44.0	22.0	—	—	...	—	—	—	Delaware and Raritan Canal. New Jersey.	4,888,748	(Includ	ed in Uni	ted Com	panies of	New Jer	sey.)	—	66.0	—	—	1,897,705	882,552	359,246	10	100	...
Dec. 31, 1876	48.0	—	—	—	...	—	—	—	Lehigh Coal & Navigation.....Penn.	3,099,057	22,082	26,700,036	1,421,465	10,448,550	15,587,793	1,961,304	3,244,992	48.0	—	—	975,247	1,782,005	1,391,074	5½	50	33½
Jan. 10, 1877	84.0	—	—	—	4	—	—	—	Monongahela Navigation Canal....Penn.	1,152,904	—	—	...	1,004,300	117,000	5,773	50,000	84.0	—	48,659	...	214,724	149,925	10	50	...
Dec. 31, 1876	103.0	—	—	—	...	—	—	—	Morris Canal.....New Jersey.	3,432,474	—	—	...	2,200,000	1,000,000	...	—	103.0	—	—	...	...	...	2	50	50
Dec. 31, 1876	333.0	4.0	—	—	250	—	—	—	Pennsylvania Canal.....Pennsylvania.	7,625,757	—	—	...	4,486,765	3,090,000	...	—	342.0	—	—	880,652	409,773	17,[illegible]830	—	50	...
Nov. 30, 1876	108.2	1.0	—	—	528	—	—	—	Schuylkill Navigation.....Pennsylvania.	2,675,605	—	—	...	14,090,098	8,569,374	185,797	—	109.2	—	—	886,3[illegible]0	568,017	355,223	1.2	50	...
Dec. 31, 1876	46.0	—	—	—	20	—	—	—	Susq. and Tide Water Canal. Penn. & Md.	4,928,896	—	—	...	2,002,746	2,696,310	31,442	—	45.0	—	—	484,317	179,626	174,48[illegible]	—	50	...
Dec. 31, 1876	[illegible]	1.	—	—	116	—	—	—	Union Canal.....Pennsylvania.	5,907,850	—	—	...	2,907,850	3,000,000	62,500	—	84.6	—	—	46,506	29,616	8,89[illegible]	—	50	...

Pennsylvania Railroad.

The following statement of the business of all lines of the Pennsylvania Railroad Company east of Pittsburg and Erie, for September, 1878, as compared with the same month in 1877, shows

A decrease in gross earnings of..... ..... $147 762
A decrease in expenses of..... 15,242

A decrease in net earnings of..... $182,520

The nine months of 1878, as compared with same period in 1877, show

An increase in gross earnings of..... ..... $813,660
An increase in expenses of..... ..... 554 632

An increase in net earnings of..... $1,368,292

All lines west of Pittsburg and Erie for the nine months of 1878 show a deficiency in meeting all liabilities of $891,062, being a gain over the same period in 1877 of $225,964.

Statement of the Public Debt of the United States, October 1, 1878.

DEBT BEARING COIN INTEREST.

	Amount Outstanding.	Accrued Interest.
5 per cent. bonds, 1858.....	$260,000 00	$3,250 00
6 per cent. 1881 bonds, 1861..	18,415,000 00	276,225 00
6 per cent. bonds, 1881 (Oregon,) 1861.....	945,000 00	14,175 00
6 per cent. 1881 bonds, 1861..	189,321,350 00	2,839,820 25
6 per cent. 1881 bonds, 1863..	75,000,000 00	1,125,000 00
5 per cent. 10-40 bonds, 1864..	194,566,300 00	810,692 92
6 per cent. consols, 1865.....	81,734,150 00	1,226,012 25
6 per cent. consols, 1867.....	310,614,100 00	4,659,211 50
6 per cent. consols, 1868.....	37,465,300 00	561,979 50
5 per cent. funded loan of 1881	508,440,350 00	4,237,002 92
4½ per ct. funded loan of 1891	250,000,000 00	937,500 00
4 per ct. funded loan of 1907.	151,500,000 00	1,515,000 00
Aggregate of debt bearing coin interest.....	*$1,518,261,550 00	$18,205,869 34
Interest due and unpaid		9,345,289 13

DEBT BEARING INTEREST IN LAWFUL MONEY.

3 per cent. navy pension fund, 1868.....	$14,000,000 00	$105,000 00

DEBT ON WHICH INTEREST HAS CEASED SINCE MATURITY.

	Amount Outstanding.	Interest due and unpaid.
4 to 6 per cent. old debt, 1837	$57,665 00	$64,174 81
5 per cent. Mexican indemnity stock, 1846.....	1,104 91	85 74
6 per cent. bonds, 1847.....	1,250 00	22 00
6 per cent. bounty land scrip, 1847.....	3,300 00	213 39
5 per cent. Texas indemnity bonds, 1850.....	21,000 00	3,045 00
6 per cent bonds, of 1858	8,000 00	.....
5 per cent. bonds, 1860.....	10,000 00	600 00
6 per cent. 5-20 bonds, called 1862.....	419,150 00	360 82
6 per cent. 5-20 bonds, called June, 1864.....	91,300 00	685 84
6 per cent. 5-20 bonds, called 1865.....	251,200 00	64,096 56
6 per cent. Consol. bonds, called, 1865.....	11,620,300 00	167,944 06
1-10 to 6 per cent. treasury notes, prior to 1846	82,525 35	2,668 06
1-10 to 6 per cent. treasury notes, 1846.....	6,000 00	206 00
6 per ct. treasury notes, 1847.	950 00	57 00
3 to 6 per cent. treasury notes, 1857	1,800 00	102 00
6 per ct. treasury notes, 1861.	3,000 00	364 50
7 3-10 per cent. 3 years' treasury notes, 1861.....	16,700 00	1,141 30
6 per cent. 1 year notes, 1863.	51,015 00	2,562 85
per cent. 2 year notes, 1863.	38,550 00	2,115 65
6 per cent. compound interest notes, 1863-64.....	271,170 00	84,828 17
7 3-10 per cent. 3 years' treasury notes, 1864-65.....	155,650 00	7,367 99
6 per cent. certificates of indebtedness, 1862-63.....	5,000 00	313 48
4 to 6 per cent. temporary loan, 1864.....	3,060 00	256 06
3 per cent. certificates called.	5,000 00	394 31
Aggregate of debt on which interest has ceased since maturity	$12,524,690 26	$373,595 09

DEBT BEARING NO INTEREST.

Demand notes, 1861-62.....	$62,980 00	
Legal tender notes, 1862-63...	346,681,016 00	
Certificates of deposit.....	40,710,000 00	
Fractional currency, 1862-3-4	16,297,429 58	
Coin certificates, 1863.....	32,626,600 00	
Silver certificates.....	1,848,070 00	
Unclaimed interest.....		9,547 03
Aggregate of debt bearing no interest.....	$438,425,195 58	$9,547 03

RECAPITULATION.

	Amount Outstanding.	Interest.
Debt bearing interest in coin, viz:		
Bonds at 6 per cent.....	$713,494,900 00	
Bonds at 5 per cent.....	703,266,650 00	
Bonds at 4½ per cent.....	250,000,000 00	
Bonds at 4 per cent.....	151,500,000 00	
	$1,818,261,550 00	$27,551,158 47
Debt bearing interest in lawful money, viz:		
Navy pension fund, 3 per cent.	14,000,000 00	105,000 00
Debt on which interest has ceased since maturity.....	12,524,690 26	373,595 09
Debt bearing no interest, viz:		
Old Demand and legal-tender notes	$346,743,096 00	
Certificates of deposit.....	40,710,000 00	
Fractional currency.....	16,297,429 58	
Coin and Silver Certificates.	34,674,670 00	
	$438,425,195 58	
Unclaimed interest.....		9,547 03
	$2,283,211,435 84	$28,039,290 59
Total debt, principal and interest, to date, including interest due and unpaid.....		$2,311,250,726 43

AMOUNT IN TREASURY.

Coin	$232,659,646 57
Currency.....	1,972,593 88
Currency held for redemption of fractional currency.....	10,000,000 00
Special deposit held for redemption of certificates of deposit as provided by law...	40,710,000 00
	$285,342,240 45
Debt, less amount in Treasury, Oct. 1, 1878..	$2,025,908,485 98
Debt, less amount in Treasury, on the 1st ult.	2,029,105,020 07
Decrease of debt during the past month..	$3,196,534 09
Decrease of debt since June 30, 1878.....	9,878,345 84

BONDS ISSUED TO THE PACIFIC RAILROAD COMPANIES, INTEREST PAYABLE IN LAWFUL MONEY.

	Amount Outstanding.	Accrued Interest not paid.
Central Pacific bonds, 1862-64	$25,885,120 00	$388,276 80
Kansas Pacific bonds, 1862-64	6,303,000 00	94,545 00
Union Pacific bonds, 1862-64.	27,236,512 00	408,547 68
Central Branch Union Pacific bonds, 1862-64.....	1,600,000 00	24,000 00
Western Pacific bonds, 1862-4	1,970,560 00	29,558 40
Sioux City and Pacific bonds, 1862-64.....	1,628,320 00	24,424 80
Totals.....	$64,623,512 00	$969,352 68

Interest paid by United States, $39,835,039 84; interest repaid by transportation of mails, &c., $10,279,181 35; balance of interest paid by United States, $29,555,858 51.

The foregoing is a correct statement of the public debt, as appears from the books and Treasurer's returns in the Department at the close of business, September 30, 1878.

JOHN SHERMAN,
Secretary of the Treasury.

* This amount includes $41,500,000 Five-twenty called Bonds not yet matured, against which a like amount of 4 per cent Bonds have been issued and are embraced in this statement, and the amount included in the coin balance.

Grand Trunk Railway of Canada.

The gross receipts, working expenses and net profit of this road for month of August, 1877 and 1878 were :

	1878.	1877.
Gross receipts.....	£145,657	£162,411
Working expenses.....	118,317	124,069
Net profit.....	£27,340	£38,342

—showing a decrease in receipts of £16,754, in expenses of £5,752, and in net profit of £11,002.

Aggregate for months of July and August :

	1878.	1877.
Gross receipts.....	£278,574	£305,650
Working expenses.....	227,054	237,684
Net profit.....	£51,520	£67,966

—showing a decrease in receipts of £27,076, in expenses of £10,630, and in net profit of £16,446

☞ The gross earnings of the Wabash Railroad Company for four months ending August 31, 1878, were $1,653,737, the operating expenses $1,248,764, and the net earnings $404,973. The payments during the same time (including $285,705 for interest on funded debt) were $460,212—being $55,239 in excess of the net earnings.

Philadelphia Stock Exchange.

Closing Prices for the week ending Oct. 29.

	W. 23.	Th. 24.	F. 25.	Sat. 26.	M. 28.	Tu 29.
Allegheny Val. 7 3-10s..	107½	....	107½	....	....	....
7s, Income.....	....	....	....	....	....	22
Camden & Am. 6s, 1883....	....	....	....	....	....	....
6s, 1889	....	....	....	....	....	....
Mort. 6s, 1889.....111	....	....	....	....	....	....
Camden and Atlantic.....	....	....	....	....	....	....
Preferred	....	116	116	....	....	....
1st mortgage.....	....	....	....	....	....	....
2d mortgage.....	....	....	....	....	....	....
Catawissa	....	....	....	....	....	....
Preferred.....	....	....	....	....	....	....
New preferred.....	....	....	....	....	....	....
7s, new.....	....	....	....	106	....	....
Del. & Bound Brook.....	....	....	....	....	....	....
7s.....	....	....	....	98½	....	....
Elmira & Williamsport....	....	....	....	....	....	....
Preferred.....	40½	40½	....	....	....	....
7s.....	106	....	....	....	....	....
Hunt. & B. Top Mt	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	101½
Lehigh Navigation 16	15½	15½	16½	....	....	16½
6s, 1884.....	....	....	....	....	....	104½
Gold Loan..... ... 96	....	....	....	....	....	....
Railroad Loan.....	....	....	....	....	....	....
Conv. Gold Loan...	95	....	....	....	....	....
Lehigh Valley 37½	37½	37	37½	37½	37½	....
6s, new, coupon.....	....	....	....	....	....	....
6s, new, registered.....	....	....	....	....	....	....
7s.....	....	....	....	....	....	....
Consol. mort. 6s.....	....	101½	....	....	....	....
Little Schuylkill...	....	43	....	....	....	....
Minehill & Sch. Haven.....	48½	....	....	....	....	....
North Pennsylvania .. 38	....	....	....	....	....	38
1st mortgage 6s.....	....	....	....	....	....	108½
2d mortgage 7s.....	....	....	....	....	....	....
Gen'l mort. 7s, coup. 106½	....	106½	....	....	....	106½
Gen'l Mort. 7s, reg.....	....	....	....	....	....	....
Northern Central.	....	....	....	....	....	....
Pennsylvania R. R. ... 32½	33	33½	33½	33	33	33½
1st mortgage..... ...	....	....	....	....	....	....
Gen'l mortgage.....	108½	108½	....	....	....	....
Gen'l mort. reg..... ...	....	....	....	....	....	....
Consol. mort. 6s..... 97	....	97	....	97	97	....
Penn. & N.Y. Canal 7s.....	....	....	....	....	....	....
Penn. State 6s. 2d series	....	104½	....	....	....	....
do, 3d series. 110	109½	....	109½	109½	....	....
do. 5s, new.....	....	....	....	....	....	....
Philadelphia City, 6s.....	....	....	....	....	....	....
6s, new.....116	115½	115½	115½	115½	115½	....
Phila. and Reading..... 13½	13	13½	13½	13	13	13½
Debenture bonds	....	....	....	....	....	....
7s, of 1893.....	....	....	109	....	....	....
7s, new convertible.....	....	....	....	....	....	....
Gen'l mortgage 7s.....	....	102	....	....	....	....
Gen'l mortgage, reg..	....	....	....	....	....	101½
Philadelphia and Erie ...	....	....	....	....	....	....
1st mortgage, 6s.....	....	....	....	....	....	....
2d mortgage, 7s....	....	....	....	104	....	....
Pittsb., Cin. & St L. 7s. 91	91	91	91	91	....	....
Pittsb., Titusv. & Buff.....	4½	4½	4½	5½	5½	....
7s.....	30	....	32	34½	34½	....
Schuylkill Navigation.....	....	....	....	....	....	....
Preferred.....	....	....	....	....	....	....
6s, 1872.....	....	....	....	....	....	....
6s, 1882.....	....	....	....	....	....	....
6s, 1895.....	....	....	....	....	....	....
United Co. of N. Jersey 128	128	128	....	127½	128	....
Hestonville, (Horse). 12½	12½	13½	13½	13½	14½	....
Chestnut & Wal. (do.).....	....	....	....	....	....	....
Germantown (do.).....	....	48½	....	....	....	....
Green and Coates (do.).....	50½	....	....	50½	50½	....
Lombard & S'th. (do.).....	....	....	....	....	....	....
2d and 3d streets (do.).....	80	....	....	....	80	....
Spruce and Pine (do.).....	35½	36	36	....	....	....
13th and 15th sts (do.). ...	45	....	....	....	....	....

Baltimore Stock Exchange.

Closing Prices for the week ending Oct. 29

	W. 23.	Th. 24.	F. 25.	Sat. 26.	M. 28.	Tu 29.
Baltimore and Ohio	....	....	....	....	....	....
6s, 1880.....	....	....	....	....	....	102½
6s, 1885.....	105½	....	....	....	....	....
Central Ohio	....	....	....	....	....	....
1st mortgage	....	100	....	100	....	....
Marietta & Cincinnati	....	....	....	....	....	....
1st mortgage, 7s..... 83	....	....	....	....	....	82½
2d mortgage, 7s..... 28	....	27	....	27	27	....
3d mortgage, 8s..... 12	....	....	....	....	....	....
Northern Central	....	....	....	....	....	....
2d mortgage, 6s 1885.....	....	....	....	....	....	....
3d mortgage, 6s, 1900.....	....	....	....	....	....	....
6s, 1900, Gold.....	....	....	....	....	....	....
Orange and Alex. 1st.....	....	....	....	....	....	....
2d mortgage, 6s.....	....	....	....	....	....	....
3d mortgage, 8s..... ..	....	....	....	....	....	....
4th mortgage, 8s.....	....	....	....	....	....	....
O., Alex. & Manassas 7s 44	....	42½	....	....	....	....
Pittsb. & Connellsv. 7s 94	....	....	....	....	....	....
Virginia 6s, Consol .. 52½	52½	....	53	52½	....	....
Consol. Coupons 81½	.. ..	....	....	81	....	....
Deferred Certificates.....	....	....	....	....	....	6½
Western Maryland....	....	....	....	....	....	....
1st M., end. by Balt.....	....	....	....	....	....	....
2d M., do.	....	....	....	....	....	....
3d M., do.	....	....	....	....	....	....
1st M., unendorsed.....	....	....	....	....	....	....
2d M., end. Wash. Co.....	....	....	....	....	....	....
2d Mort., preferred	....	....	....	....	....	....
City Passenger R. R.....	....	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending Oct. 30.

	Th.24.	F.25.	Sat.26.	M.28.	Tu.29.	W.30.
Adams Express	108½	109½	109	....	....	108
Albany and Susq.	80	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	111½	....
American Express	....	....	....	....	95½	....
Am. Dock and Imp. 7s	....	....	....	....	....	....
Atlantic & Pacific Tel.	....	....	26½	27	....	....
Burl., C. R. & Nor.	....	22½	....	....	....	....
1st mortgage 5s	....	....	....	70	....	....
Canada So. 1st guar.	73½	73½	74	73½	74	75
Central of N. Jersey	27½	29	29½	29½	29½	29
1st mortgage 1890	....	....	....	....	....	....
7s, consolidated	....	....	....	....	....	....
7s, convertible	....	....	....	....	....	....
Central Pacific 6s, gold	106½	106	106½	106½	106½	106½
1st M. (San Joaquin)	89½	....	....	....	....	90
1st M. (Cal. and Or.)	91	....	....	....	90½	....
Land grant 6s	....	....	....	....	....	....
Chicago and Alton	....	80	....	80½	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
Sinking Fund	....	....	....	....	....	....
Chic., Burl. & Quincy	110	110½	110½	110½	112½	111½
7s Consol, 1903	....	114½	....	....	114	....
8s, 1883	....	111½	....	....	....	....
Chic. & Milwaukee 1st	109½	....	....	....	....	....
Chic., Mil. and St. Paul.	30½	31½	32½	31½	31½	31½
Preferred	65	65½	66	67½	66½	66½
1st mortgage, 8s	119	....	....	119½	....	....
2d mortgage, 7 3-10s	....	106	....	....	....	....
7s, gold	103	....	103½	104	....	....
1st M. (La Crosse div.)	....	107½	107½	107½	108	....
1st M. (I. and M. div.)	102	....	....	....	....	....
1st M. (I. and D. div.)	....	....	....	....	....	97
1st M. (H. & D. div.)	....	....	....	....	....	100
1st M. (C. & M. div.)	....	....	....	....	....	....
Consolidated S. F.	95½	96½	96½	98	99	98½
Chic. & Northwestern.	40½	40½	41	41½	41½	41½
Preferred	71	71½	72½	74½	73½	73½
1st mortgage	....	....	....	....	....	....
Sinking Fund	....	....	....	....	....	109
Consolidated 7s	....	....	....	....	....	....
Consol. Gold bonds	101½	102	102½	102½	102½	102½
Do. reg	....	....	....	....	....	102
Chic., Rock Isl. & Pac.	115½	115	115	116½	115½	116½
7s, 1896	....	....	....	....	....	....
6s, S. F.	....	....	....	....	....	....
6s, 1917	109½	109½	109½	109½	109½	....
Clev., Col., C. and Ind	....	....	....	32	31½	32
1st mortgage	....	....	....	....	....	....
Clev. & Pittsburg guar.	82½	....	83	83	83	....
7s, Consolidated	....	....	....	....	....	....
4th mortgage	....	....	....	....	....	....
Clev., P. and Ash. 7s	....	....	....	....	....	....
7s, new	....	....	....	....	....	110
Col., Chi., & Ind Cent	4½	4½	4½	5	5	4½
1st mortgage	50½	52	53	56½	55	53
2d mortgage	13½	14½	15½	17½	16½	....
Del. & Hudson Canal	44	45½	44½	46	46½	45½
Reg. 7s, 1891	....	98½	....	....	....	....
Reg 7s, 1884	....	....	....	....	97	....
7s, 1894	....	....	....	....	....	....
Del., Lack. & Western.	48½	51½	50½	51½	51½	51
2d mortgage 7s	....	103½	....	....	103	....
7s, Convertible	....	....	....	....	....	....
7s, Consol. 1907	....	....	....	....	....	....
Dt. of Columbia 3-65s	....	77½	....	77½	77½	77½
Erie Railway	11½	12	12	12½	12½	13½
Preferred	....	....	22½	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	103½	....	103½	....	....
3d mortgage	....	....	106	....	....	106½
4th mortgage	....	....	....	....	....	....
5th mortgage	....	108½	....	109	....	....
Great Western 1st mort.	....	102½	xc102½	102½	....	....
2d mortgage	....	....	....	....	72½	....
Hannibal & St. Joseph	14½	14½	14½	15	14½	14½
Preferred	37½	38	39	39½	39½	39
8s, Convertible	98½	99½	99½	99½	99½	99½
Hudson River 2d mort	....	....	....	....	....	....
Illinois Central	77½	77½	77½	78½	78½	79½
Kansas Pacific	9	9½	10½	10½	11½	11½
Lake Shore & Mich. So.	68½	69	69½	70½	69½	69½
Consol. 7s	....	....	....	113½	....	....
Consol. 7s, reg.	....	....	....	....	....	....
2d Consolidated	....	....	....	105	106	105½
Lake Shore Div. bonds	....	....	....	....	111	....
Leh. & W. B. 7s, Con.	60	....	....	60	....	....
Long Dock bonds	....	....	....	....	110½	....
L'ville & Nash. 7s Cons	....	....	....	104½	104½	104½
Michigan Central	69½	69½	69½	70½	69	70
7s, 1902	....	....	....	114½	115	....
8s 1882, S. F.	....	....	....	....	108	....
M. S. and N. I. 1st, S. F.	....	....	111	....	111	....
Morris and Essex	80	81½	81½	....	81	81½
1st mortgage	....	....	....	....	119	....
2d mortgage	....	....	....	....	....	....
7s of 1871	....	....	....	....	....	97
7s, Convertible	....	....	....	....	....	....
7s, Consolidated	90	....	....	91	....	90
N. Y. Cent. & Hud. Riv	112½	....	112½	112½	111½	111½
7s, Sinking fund, 1876	....	....	....	....	....	....
6s, Sinking fund, 1883	106½	....	....	....	....	....
6s, Sinking fund, 1887	....	....	....	....	....	....
1st mortgage	....	....	119½	....	119½	119½
1st mortgage reg.	....	....	....	119½	119½	....
N. Y. Elevated 1st M.	88½	88½	89½	90	85	90½
N. York and Harlem	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	121½	....	....
1st mortgage, reg.	....	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending Oct. 30.

	Th.24.	F.25.	Sat.26.	M.28.	Tu.29.	W.30.
New Jersey	....	....	....	....	....	127½
N. Y., N. Haven & Hart	....	....	....	159	....	....
North Missouri 1st M.	105	105	....	....	105	....
Ohio and Mississippi	7½	7½	7½	7½	7½	....
Preferred	....	....	....	....	....	....
2d mortgage	69½	....	69	69	69½	69½
Consolidated 7s	....	102½	....	....	....	....
Consol. Sinking fund	102	102½	....	102½	102½	....
Ontario Silver	40½	....	40½	38	30	33
Pacific Mail S. S. Co.	15½	16½	16½	16	15½	....
Pacific R. R. of Mo.	....	....	....	....	....	....
1st mortgage	....	....	....	104	....	....
2d mortgage	....	....	....	....	100½	....
Panama	....	....	....	....	....	....
Pitts., Ft. W. & Chi. gtd	96½	96½	....	97	97½	97½
1st mortgage	....	121½	....	....	....	121½
2d mortgage	....	116½	....	....	....	116½
3d mortgage	....	....	....	107	107½	....
Pullman Palace Car	....	....	....	....	....	....
Quicksilver Mining Co.	12½	....	....	....	....	....
Preferred	....	....	....	....	....	....
St. L., Alton and T. H.	2	....	....	....	....	....
Preferred	....	....	....	21½	....	....
1st mortgage	....	....	....	....	....	....
2d mort. preferred	66½	....	....	....	....	....
Income bonds	26	....	28	30	....	....
St. L., Iron Mt. & S'thn	11	10½	11½	11½	11½	....
1st mortgage	....	....	....	106	106	....
2d mortgage	....	....	....	....	....	....
St. L., Jack. & Chi. 1st	....	....	....	....	....	....
St. L., Kan. City & N.	....	....	....	....	....	....
Preferred	20½	....	21½	....	....	4½
Tol., P. & War. 1st E.D.	....	....	....	....	....	....
1st mort., West. Div.	....	....	....	....	....	....
Union Pacific	66½	66½	66½	66½	66½	66½
1st mortgage	106½	106½	106½	106½	106½	106½
Land Grant 7s	105	....	....	105½	106½	106
Sinking Fund 8s	101	....	101½	....	101½	102
United States Express	48½	48	49	....	....	....
Wabash	18½	....	19½	19½	19½	19½
1st mortgage	....	....	....	102½	....	....
2d mortgage	71½	xc....	....	72½	72	....
7s, Consolidated	....	....	....	....	....	....
St. Louis Division	....	....	....	82xc	83	82½
Wells-Fargo Express	96½	96½	....	97	....	97
Western Pacific bonds	....	....	....	....	....	....
Western Union Tel.	94½	98	99	98½	97	101½
7s, S. F. conv., 1900	....	....	111	....	....	....

Boston Stock Exchange.

Closing Prices for the week ending Oct. 30.

	Th.24.	F.25.	Sat.26.	M.28.	Tu.29.	W.30.
Atch., Top. and San. Fe.	85½	87½	86½	86	87	83½
1st mortgage	....	108	108	108	....	....
2d mortgage	102½	103½	103	102½	102½	....
Land Grant 7s	106½	106½	106½	106½	106½	....
Income 8s	....	....	....	100	....	....
Boston and Albany	....	....	131½	127x	....	127½
7s, reg.	....	118½	118½	118½	....	....
6s, 1895	....	....	....	....	....	....
Boston and Lowell.	....	....	....	76½	....	....
7s	....	....	....	....	....	....
Boston and Maine	....	106½	106	106	....	106½
Boston and Providence	....	105	105	....	104½	....
Boston, Hart. & Erie 7s	25½	28½	29½	29½	29½	29
Boston Water Power	....	1½	1½	1½	1½	1½
Burl. & Mo. R. L. G. 7s	....	....	....	....	....	....
Burl. & Mo. R. in Neb.	107½	....	....	....	108½	108½
8s, old	....	....	....	....	....	....
8s, new	....	....	....	....	....	....
Chi., Burl. and Quincy	....	110½	110½	110½	....	....
7s	....	....	112	112	112	112
5s, new	....	....	....	....	....	....
Cin., Sand. and Clev.	4½	4½	....	4½	4½	4½
Concord ($50)	....	....	....	....	....	....
Connecticut River	....	....	....	....	....	....
Eastern	....	14	13	....	13½	....
Scrip	....	....	....	....	....	....
New 3½ Bonds	....	71	71	71	71½	....
Fitchburg	....	....	....	....	....	....
Kan. C., Top. & West.	87½	90	90½	90	....	....
1st mortgage	....	....	....	....	107½	....
Michigan Central	....	....	69½	....	70	....
Nashua and Lowell	....	....	....	....	....	....
Northern, N. H.	....	92½	....	92	....	92
Norwich & Worcester	131½	....	....	....	130	129
Ogden. & Lake Champ	13	13½	15½	14½	15	14½
Preferred	60	61	66½	65	63½	....
Old Colony	91½	92½	92½	92½	93½	....
7s	....	....	....	....	....	....
Ph., Wil. & Balt. ($50)	64	....	....	....	....	63½
Portl'd, Saco & Ports.	....	....	....	....	....	....
Pueblo & Arz. Val.	67	67½	....	....	....	61
7s	100½	100½	100½	100½	....	....
Pullman Palace Car	74½	74½	....	....	....	....
Union Pacific	....	....	....	....	....	....
6s	....	104½	104½	104½	104½	104½
Land Grant 7s	....	....	....	....	....	105½
Sinking Fund 8s	99½	99½	99½	99½	99½	99½
Vermont and Canada	....	....	....	....	....	....
Vermont and Mass.	....	....	....	....	....	....
Worcester and Nashua	24	....	30½	....	....	....
Cambridge (Horse)	....	....	....	....	....	....
Metropolitan (")	....	....	59	....	....	....
Middlesex (")	....	....	....	....	....	....
Central Mining Co.	....	....	....	....	....	....
Calumet and Hecla	176	175	175	174½	174½	174
Copper Falls	....	....	....	....	....	....
Franklin	....	....	....	....	....	....
Quincy	12	12	....	12	....	....

New York Stock Exchange.

Closing Prices for the week ending Oct. 30.

	Th.24.	F.25.	Sat.26.	M.28.	Tu.29.	W.30.
FEDERAL STOCKS:—						
U. S. 4s, 1907, reg.	100	....	....	100	100	....
U. S. 4s, 1907, coup.	99½	....	100	99½	....	....
U. S. 4½s, 1891, reg.	103½	103½	103½	103½	103½	....
U. S. 4½s, 1891, coup.	103½	103½	....	....	103½	103½
U. S. 5s, 10-40s, reg.	....	106	....	....	106½	....
U. S. 5s, 10-40s, coup.	106	....	....	106	106	....
U. S. 5s, 1881, reg.	104½	....	104½	104½	....	104½
U. S. 5s, 1881, coup.	105½	105½	105½	....	105½	105½
U. S. 6s, 1881, reg.	....	....	....	....	108½	108½
U. S. 6s, 1881, coup.	107½	....	....	....	108	108
U. S. 6s, 5-20s, r. n. 1868	....	103	....	....	....	103½
U. S. 6s, 5-20s, c. n. 1865	....	....	....	....	....	....
U. S. 6s, 5-20s, reg. 1867.	105½	....	105½	....	....	106
U. S. 6s, 5-20s, c. 1867.	105½	....	....	105½	105½	....
U. S. 6s, 5-20s, reg. 1868	....	....	....	....	....	....
U. S. 6s, 5-20s, c. 1868.	103	....	....	....	....	....
U. S. 6s, Pac. R. R. issue	....	119½	119½	....	....	....

London Stock Exchange.

	—Closing Prices.— Oct. 11.	Oct. 18.
Atlantic & Gt. W. 1st mort., $1,000	24 — 26	23 — 25
Do. 2d mort., $1,000	8 — 10	8 — 10
Do. 3d mort., $1,000	4 — 6	4 — 6
Do. 1st mort. trust. certificates	25 — 27	24 — 26
Central Pacific of California 1st mort.	108½ — 109½	107 — 109
Detroit & Milwaukee 1st mort. bonds	45 — 50	45 — 50
Do. 2d do.	45 — 50	45 — 50
Erie shares, $100	12½ — 13	10 — 10½
Do. Reconstruction Assess. $6 pd.	18½ — 19½	16½ — 17½
Do. do. $4 pd.	17 — 17½	14½ — 15½
Do. Preference Shares	28 — 30	25 — 27
Do. 7 Convertible Gold Bonds	— —	— —
Do. Reconstruction Trustees Cer.	61 — 62	58 — 60
Do. 1st Consol. Mort. ex-certif.	81 — 83	79 — 81
Do. with Rec. T's Certs. of 6 Cou.	91 — 93	90 — 92
Illinois Central $100 shares	79 — 81	75 — 77
Lehigh Valley Consol. mortgage	101 — 103	101 — 103
N. Y. Cent. & Hud. Riv. Mt. bonds	121 — 122	120 — 121
Do. $100 shares	115 — 117	— — —
Pennsylvania, $50 shares	34 — 35	32½ — 33½
Do. 1st mortgage	103 — 105	103 — 105
Philadelphia and Reading $50 shs.	14½ — 15½	13½ — 14½
Pittsbg, Ft W. & Chic. Equip bds.	106 — 108	106 — 108
Union Pacific Land Grant 1st mort.	105 — 107	105 — 107

American Railroad Journal.

Saturday, November 2, 1878.

Financial and Commercial Affairs.

The week has been a fairly active one on the Stock Exchange. The volume of business is very largely speculative, of course, yet the tone of general business is healthy and satisfactory. Even the bold robbery of nearly $3,000,000 in securities from the Manhattan Savings Bank failed to create the slightest effect beyond casual comment in business circles. The distribution of merchandise is reported fair for the season. Profits are but moderate, but, with quite satisfactory payments as a rule, merchants speak encouragingly both of present trade and future prospects.

British financial difficulties are now beginning to react upon our export business, as we have before advised our readers would be the natural result. The week's exports of merchandise show a falling off of nearly $2,000,000 from last week, and several preceding weeks. Prices of domestic produce and cotton have declined in consequence; and a still further decline is feared in cotton by reason of continued unfavorable advices from the English manufacturing districts. The receipts of cotton at our ports are less than the anticipated amount, but a principal reason for this is an unsatisfactory and declining market. The moderate importation of coin from Europe, previously noticed, still continues. Thus far the coin received has been for French account. Whenever British money markets subside into normal quietude considerable shipments of coin may be expected from that quarter.

Business on the Stock Exchange has been

larger in volume for the week than any preceding week since the activity of midsummer. The whole active list shared in the movement without any special prominence. For the first time, sales of Erie were reported on Tuesday with the $4 assessment paid. The assessment is payable in gold, and carries interest at 7 per cent from April 1, 1877; making it nearly $4 46 currency, or 4⅜ per cent. A large amount of Erie common stock is said to be yet in default as to the payment named, while the time within which payment can be made expires on the 31st October. Stock sales on Saturday amounted to 179,000 shares; on Monday, 194,000; on Tuesday, 242,000, and Wednesday, 179,000.

Boston advices indicate an increased activity in general business. There is now a good demand for money, with a supply as yet fully equal to the demand. Rates of discount are firm at 4½@5 per cent; while names not actually A-1, are not negotiated at less than 5½ per cent. New York rates being for the time higher than Boston, has caused considerable New York paper to seek discount in Boston. Bank rates for loans on Clearing House balances were generally at 3 per cent. Call loans to Bankers at 4@5 per cent. Manufacturing paper was in fair supply and the distribution of merchandise was fair for the season.

From Philadelphia we have reports of an increased activity in stocks and bonds, especially the latter. The Money market presents no new features worthy of remark. For choice short date paper a trifle less than 5 per cent is named; but in general that figure is the rate, with frequent transactions above it. Call loans are made at 3@4 per cent. Choice commercial paper is done at 4½@5 per cent. Four months and longer date paper may be quoted at 5@5½ per cent. Loans are made on Government collaterals at 3½ @4 per cent; on miscellaneous stocks at about 6 per cent. Pennsylvania Railroad shares sold at the close at 33½@33⅝. Reading Railroad lower at 13½@13⅝.

Baltimore advices report a dull and quiet market both for stocks and merchandise. Money continues in amply supply for all legitimate wants. Railroad shares are quoted dull with very limited dealings. Baltimore and Ohio Railroad, common stock, is lower at 80¼@81. Northern Central nominal and unchanged. Railroad bonds are in better demand both for investment and for speculation. Rates for money are unchanged.

In this market Government securities are in fair demand and closed strong at prices quoted below. While the increasing demand for money has checked the late free purchase of new 4 per cents, the demand for this issue continues fair and leaves little doubt that the Government will ultimately reduce the rate of interest on the entire public debt to 4 per cent. We quote all issues of Government bonds as follows:

United States 6s, 1881, registered, 108@108⅛; do. coupon, 108@108⅛; 5-20s, 1865, new, registered, 103@103¼; do. coupon, 103@103¼; do. 1867, registered, 106@106⅛; do. coupon, 106@106⅛; do. 1868, registered, 108@109 do. coupon, 108½@109; ten-forties, registered, 106¼@106½; do. coupon, 106⅛@106⅜; 5 per cents, 1881, registered, 104⅝@104⅞; do. coupon, 105⅞@106; 4½ per cents, 1891, registered, 103⅞@104; do. coupon, 103¾@103⅞; 4 per cents, 1907, reg., 100@100⅛; do. coupon, 100@100⅛; sixes, currency, 119¾@119⅞.

Money has been in good demand and rates have been irregular and generally higher. As noticed elsewhere in this report, Wall Street has sought discounts in other markets where abundant funds made lower rates than here. Call loans were made at irregular rates, 5@6 per cent being generally paid, with occasional transactions at 3@4.

Gold has shown slight variation since our last report. The quotations at the close were 100 5-16@100⅜. Silver has taken a sharp upward movement in London and cable quotations are at 50¼d. per ounce. Under the new mode of purchasing silver by the Treasury Department, bids for 400,000 ounces were opened on the 25th Oct. The bids were reported at ¾ to 1¼ cent per ounce below London quotations. The whole amount advertised for was not purchased.

Foreign exchange has ruled higher during the week, but at the close on Wednesday there was a decided falling off in the demand for cable transfers and sight bills. Commercial bills have been offered more freely, The extreme stringency of the London money market operates to maintain the current rates of exchange, while also serving to check exports. We now quote prime 60 day bills at 4 82; sight drafts at 4 87½@4 88, and cable transfers at 4 89.

Domestic Produce has been irregular and owing to continued unfavorable advices from Liverpool the market has dragged. The offerings were free prior to the close with prices pretty fairly sustained. Exports have been seriously checked, but this condition it is hoped is but temporary. For the week, exclusive of specie, the exports have been $5,696,537 against $7,455,993 last week While shipments of grain to British ports have suddenly fallen off a fair demand continues for French account. There was a firmer feeling exhibited at the close which was not tracable to anything made public.

Cotton has ruled weak and prices have not been maintained. We now quote middling uplands at 9 7 16 cents per pound. Both spot cotton and futures dropped under the extreme weakness reported in the Liverpool market. Sales of futures were at 9 32 for October; for November, 9.20@9.24; for December, 9.32@9.37; for January, 9.42 @9.45; for February, 9.52@9.56; for March, 9. 62.@9 65; for April, 9.74@9.76. Total receipts since September 1, have been 921,594 bales.

Metals show no change in prices but sales of round lots of Pig Iron have been made during the week, and there is a better feeling in the market. Sales of about 2,400 tons American pig are reported on private terms. Of Scotch pig sales are reported of 100 tons Glengarnock, to arrive, at $22 50. Iron Rails dull at $32@$35. Steel Rails are in good demand at $43@$45, the former price delivered at the mill.

Ocean freights exhibit no material change in rates but may be quoted firm with fair activity in the demand for tonnage. Engagements were made to Liverpool for grain, by steam, at 7d.@ 7½d.; flour, at 3s. 6d.; cotton, at 19-64d. To London, by sail, grain, 7½d. flour, 2s. 6d.; measurement goods at 22s. 6d. per ton. To Bristol, by steam, grain, 8¾d. per bushel of 60lbs. To Bremen, by steam, grain, 1.30 marks; cotton, ¾c. To Havre, by sail, grain, 5s. 4d. per quarter; cotton, by steam, 11-16c. compressed.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns:—

New York.—Erie Railway 13½; do. $4 ass. paid, 18⅛; do. pref., $2 ass. paid, 31; Missouri, Kansas and Texas 4⅝; do. 7s, consol. ass., 42⅞; St. Louis and San Francisco pref., 4; Rensselaer and Saratoga R. R., 100; Kansas Pacific Inc. No. 11, 16; do. No. 16, 16¼; do. 1st mort. J. & D., with coup. certif., 100⅜; do. 7s, Denver div., do. 73⅛; Dubuque and Sioux City R. R., 59; do. 1st mort., 104; International 1st mort., with int. coupon., 63⅛; Houston and Gt. Northern do., 62¼; Toledo and Wabash 7s, consol., 54; Chicago and Alton Income, 104¼; Chicago, St. Paul and Minnesota 1st mort. 83¼; Louisiana and Missouri River 1st mort., 100⅛; Buffalo, New York and Erie 1st mort., 1916, 109½; South Pacific 1st mort., 84½; Lehigh and Wilkesbarre 7s, consol., ass., 40; Clev., Col., Cin. and Ind. 7s, consol., 86¼; Toledo, Peoria and Warsaw 1st mort. W. D. pur. com. receipts, 94; Louisville and Nashville 2d mort., 90; Chesapeake and Ohio 1st mort. coupon on, 27¼; Central of New Jersey conv. ass., 68; do. 1st consol. ass., 68½; Hannibal and Central Mo. 1st mort., 92½; Nashville, Chattanooga and St. Louis 1st mort., 100½; Grand Rapids and Indiana 1st mort. guar., 96½; Iowa Midland 1st mort., 100½; Detroit, Monroe and Toledo 1st mort., 108¾; Buffalo and Erie 7s, new, 110; Canton Co., 23¼; Louisiana 7s, consol., 75½; North Carolina 6s, fund. act 1868, 9; do. new, J. & J., 9; do. old, J. & J., 16½; Missouri 6s, 1886, 105; do. 1887, 105¼; do. 1888, 106; Brooklyn 6s, W. L., 104. The latest quotations are: Adams Exp., 107¾@108¼; American Exp., 48@49; Atlantic and Pacific Telegraph, 27⅛@27¼; Central Railroad of New Jersey, 29½@29¾; Chicago, Burlington and Quincy, 111⅝@112; Chicago and Alton, 80½@82; do. pref., 102¼@—; Chicago and Northwestern, 41⅛ @41¼; do. pref., 78¾@78⅞; Chicago, Milwaukee and St. Paul, 31⅛@31¾; do. pref., 66¾@ 66⅞; Chicago, Rock Island and Pacific, 115¾ @116; Cleveland, Columbus, Cincinnati and Indianapolis, 31½@32; Cleveland and Pittsburg, 82¾@83; Delaware and Hudson Canal, 45¼@ 45¾; Delaware, Lackawanna and Western, 50¾ @51; Erie, 13⅜@13⅝; do. assessment paid, 18 @18¼; Hannibal and St. Joseph, 14½@14⅞; do. pref., 39@39½; Illinois Central, 79⅛@79½; Kansas Pacific, 11¾@12; Lake Shore and Michigan Southern, 69¼@69⅜; Michigan Central, 69⅝@ 69¾; Morris and Essex, 81¼@81½; N. Y. Central and Hudson River, 111@112½; New York and Harlem, 137@138; Ohio and Miss., 7⅛@7¼; do. pref., 13@14; Pacific Mail, 15⅝@16; Panama, 120@123; Pittsburg, Ft. Wayne and Chicago, 97@97½; Quicksilver, 12@13; do. pref., 31½ @34½; St. Louis, Kansas City and Northern, 4⅝ @4⅞; do. pref., 20¾@21¼; Union Pacific, 66⅜ @66½; U. S Express, 48@49; Wells Fargo Express, 96½@97; Western Union Telegraph, 101¼ @101⅜; Wabash, 19¾@19⅞.

Philadelphia.—Oil Creek 1st mort., 75; Pennsylvania Canal 6s, 62½; Philadelphia and Read-

ing R. R. scrip, 52; Delaware R. R. 6s, 106; Westchester and Philadelphia 7s, 114; Northern Pacific pref., 18; Philadelphia, Germantown and Norristown R. R., 100½; Pennsylvania Car Trust Series C, 98¾; do. Series D, 98½; Nesquehoning Valley R. R., 46½; Central Transp. 40; Pittsburg 7s, W. L., 102⅞; Cincinnati 7.30s, J. & J., 106¼. The latest quotations are: City 6s, 106@110; do. free of tax, 115@115¾; Pennsylvania State 6s, 2d series, 104½@105; do. 3d series, 110@110¼; do. 5s, new loan, 111@111½; Philadelphia and Reading 13½@13⅝; do. Gen'l mort. 7s, coup., 100@101; do. reg. 100½@101; do. mort., 6s, 1880, 104½@105; do. 7s, new conv., 50@65; do. 7s, 1893, 108@110; United New Jersey R. R. and Canal Co., 127@127½; Pittsburg, Titusville and Buffalo R. R., 5⅜@5½; do. 7s, 33¾@34½; Camden and Amboy mort. 6s, 1889, 110½@112; Pennsylvania R. R., 33½@33⅝; do. 1st mort., 105@105½; do. gen'l mort., coupon, 108@108¼; do. reg., 108@108¼; do. consol. mort. 6s, reg., 96⅝@97; Little Schuylkill R. R., 43@43¼; Morris Canal, 50@—; do. pref., 125@—; Susq. Canal, 2@6; do. 6s, 28@40; Schuylkill Nav. 3@6; do. pref., 6@7; do. 6s, 1907, 61@61½; do. 1897, 90@94; Elmira and Williamsport pref., 40@41; do. 7s, 106@106½; do. 5s, 68@70; Lehigh Coal and Navigation, 16⅛@16⅜; do. 6s, 1884, 104@104⅛; do. R. R. loan, 104½@106; do. Gold Loan, 94⅞@95; North Pennsylvania, 38@38¼; do. 6s, 108@108½; do. 7s, 116@117; do. Gen'l mort. 7s, reg., 106@106¾; Philadelphia and Erie, 7@7½; do. 6s, 103@104; do. 7s, 104@104½; Minehill, 47⅜@48½; Catawissa, 5@6; do. pref., 32@35; do. new pref., 32½@33; do. 7s, 1900, 106@106½; Lehigh Valley, 37¾@38; do. 1st mort. 6s, 111¾@112½; do. 7s, reg., 116@116½; do. consol. mort., 101½@102½; Fifth and Sixth streets (horse,) 90@95; Second and Third, 80@82; Thirteenth and Fifteenth, 44@45; Spruce and Pine, 36¼@38; Green and Coates, 50@50½; Chestnut and Walnut, 64½@65; Hestonville, 14⅛@14⅜; Germantown, 48@50; Union, 69@71½; Lombard and South, 9½@10.

Baltimore.—Maryland Defense 6s, 1885, 108½; Virginia Black scrip, 7¾; Baltimore City 6s, 1890, 110; Cincinnati 7.30s, J. & J., 106; do. M. & N., 104; Norfolk Water 8s, 112½; Virginia and Tennessee 8s, 99½; South Side 2d mort., 77; Baltimore and Ohio R. R. 1st pref., 96. The latest quotations are: Cincinnati and Baltimore, 7s, 80@90; Wilmington and Weldon 7s, 96@100; Wilmington, Columbia and Augusta 7s, 20@29; Richmond and Danville 1st mort., 78@80; Pittsburg and Connellsville 7s, 1898, 95@96; Baltimore and Ohio, 80¼@81; do. scrip, —@—; do. 6s, 1880, 102⅛@102¾; do. 1885, 105@106; Northern Central, 13@14⅛; do. 6s, 1885, 106@—; do. 6s, 1900, 101@—; do. 6s, 1900, gold, 93¾@95; Marietta and Cincinnati 1st mort. 1892, 82¾@83½; do. 2d mort. 7s, 26¾@29½; do. 3d mort. 8s, 10½@12¼; Central Ohio, 22½@—; do pref., 36@—; do. 1st mort., 99½@100; Western Maryland 1st mort. 6s, 1890, 100@—; do. 1st mort. guar., 105@—; do. 2d mort., guar., 105@—; do. 3d mort. guar., 108@108½; do. 2d mort. pref., 65@69; 2d mort., guar. by Washington Co., 104@—; Virginia and Tennessee 2d mort. 6s, 89½@95; do. 3d mort. 8s, 99@—; Orange and Alexandria 1st mort. 6s, 90@94; do. 2d mort. 6s, 74@77½; do. 3d mort. 6s, 35@40; do. 4th mort. 8s, 12@—; Orange, Alex. and Manassas 7s, 43@45; Baltimore 6s, 1884, 108@—; do. 1886, 109½@—; do. 1886, new, 108@—; do. 1890, 110@110½; do. 1900, 110@111¼; do. 1900, new, 111@111¼; do. 1902, 112@112½; do. 1902, new, 111@112½; do. 6s, exempt, 112@—; do. 5s, 1894, 103@106; do. 5s, new, 104@104½; Memphis 6s, 30@—; do. new, 55@60; Maryland Defense 6s, 1883, 108@108¾; do. 6s, exempt, 112@113; do. 6s, 1890, 106½@—; do. 5s, 99@—; Virginia consol. 6s, 52½@52¾; do. 2d series, 29@30½; Virginia Consol. coupons, 80¾@81; West Virginia def. certif., 6@6⅝; Baltimore City Passenger R. R., 32@—; Baltimore and Catonsville R. R., —@15; George's Creek Coal, 70@90; Atlantic Coal, 0.75@1.15; Canton Co., 21@25; do. gold 6s, 94@96; Union R. R., Canton end., 104@105.

Boston.—Burlington and Missouri River R. R. in Nebraska 6s, 1918, exempt, 102¼; do. non-exempt, 100; Wichita and Southwestern 7s, 99⅝; Kansas City, Topeka and Western Inc., 99½; Boston and Maine 7s, 116; Pottawattomie 7s, 93; Michigan Central Air Line 8s, 1890, 105; Illinois Grand Trunk 8s, 111; Essex R. R. 6s, 1886, guar., 88¾; Iowa Falls and Sioux City 7s, 1917, 100; Fall River R. R. 7s, 1895, 100; Jackson, Lansing and Saginaw 7s, 1891, green, 92; Republican Valley R. R., 105; do. 6s, 1908, 98; New York and New England R. R., 29; Pleasant Hill and De Soto R. R., 55; do. 7s, 95; Rutland pref., 7; do. 8s, 1902, 61¼@66; do. 7s, 1880, equip., 31; do. 8s, 35; Chicago, Dubuque and Minnesota R. R., 55½; New Mexico and South Pacific R. R., 125; Connecticut and Passumpsic Rivers R. R., 45; do. 7s, 103¾; Florence, El Dorado and Walnut Valley R. R., 40; Granite Railway, 22½; Detroit, Lansing and Northern pref., 60½; do. 7s, 103; Atchison and Nebraska R. R. 11; Cedar Rapids and Missouri River R. R., 53; Summit Branch, 6½; Boston, Revere Beach and Lynn R. R., 53; Massachusetts 5s, 5-20, 1894, gold, reg., 104; do. 5s, 1894, gold, reg., 110¼; Toledo 6s, 1892, 100; Boston 6s, 1880, 102⅞; Minneapolis 8s, 1891, 110⅝; Cincinnati 7.30s, 1906, R. L., 102⅛; Chicago 7s, 1891, 105¾; Duncan Silver Mining Co., 4⅛; Osceola, 11⅛.

The Growth of the Steam Engine.

Elsewhere in our columns will be noticed a new publication from the Messrs. Appleton's press, entitled A History of the Growth of the Steam Engine, by Robert H. Thurston, A. M., C. E. It is a work of more than ordinary value to the scientific reader or the practical engineer. Is is profusely illustrated and handsomely executed throughout. It is one of the few mechanical text-books which when read commends itself.

☞ The November coupons of the Income and Indemnity bonds of the Houston and Texas Central Railway Company will be paid on presentation at the office of the company in Houston.

☞ The Wilmington and Weldon Railroad Company has declared a dividend of 3 per cent on the capital stock, payable on the 30th of November.

☞ A gold medal has been awarded at the Paris Exhibition to the Philadelphia and Reading Railroad Company for their exhibition of an American locomotive; also, a gold medal to the Philadelphia and Reading Coal and Iron Co. for their display of American Anthracite coal.

Boston and Albany Railroad.

The receipts of this road for the year ending September 30, 1878, are as follows:

From passengers		$2,275,351 00
From freight		3,721,436 48
From other sources		636,745 93
		$6,633,533 41
Expenditures:		
Repairs of roadway	$607,777 64	
Repairs of engines	300,674 36	
Repairs of passenger and freight cars	490,427 97	
Repairs of buildings, ferry, etc.	233,913 49	
Transportation exp	2,719,221 97	
General expenses	61,981 84	
		4,413,997 27
Net balance of income		$2,219,536 14
From this deduct—		
Dividends, 8 per cent.	$1,600,000 00	
Interest	485,158 98	
Dividends on leased roads	75,000 00	
		2,160,158 98
Surplus not divided		$59,377 16
Add surplus at commencement of year		2,380,395 07
		$2,439,772 23
Less uncollectable accounts		14,711 81
Total surplus Sept. 30, 1878		$2,425,060 42

There has been a falling off in the gross receipts owing to continued depression in business circles, but by judicious management the expenses have been kept down. No addition has been made to construction account during the year, all the improvements having been charged to expenditures. The managers have certainly evinced practical business sagacity in running the road, and with a renewal of business the road will be sure to participate in the increased traffic incident to more active business times.

Houston and Texas Central Railway.

The following is a comparative statement of earnings and expenses of the Houston and Texas Central Railway for the months of September, 1877 and 1878:

	1877.	1878.
Earnings	$237,138 65	$332,554 85
Expenses (including taxes)	125,726 13	135,244 24
Net	$111,412 52	$197,310 61
Increase in net earnings September, 1878, as compared with September, 1877		$85,898 09

☞ We are requested by Hon. Abram S. Hewitt to state that he has not sold the bonds of the Montclair and Greenwood Lake R. R. Co. which he held to the Erie Railway Co., nor to any other person or corporation. He retains them all, and whatever interest he holds is on precisely the same footing as the bonds of the other parties for whom he has acted on the purchasing committee.

☞ Under the order of the Court all the general offices of the Kansas Pacific Railway are to be removed to the State of Kansas.

☞ The survey of the two lines of the Delaware and Maryland canal has been completed from Choptank river to the breakwater.

RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Albany and Susq*.....100	$3,500,000	J. & J.	July '78 3½
Atlanta and West Point.100	1,232,200	J. & J.	July '78 4
Atlantic and Gulf guar.100	786,476	M. & N.	Nov. '78 3½
Atlantic and St. Law*...100	5,000,000	M. & S.	Sept. '78 2
Augusta and Savannah..100	1,022,900	J. & D.	Dec. '77 3½
Avon, Geneseo & Mt. M.*100	225,000	A. & O.	Jan. '78 3
Baltimore and Ohio.....100	14,216,800	M. & N	Nov. '78 4½
Washington Br.....100	1,650,000	A. & O.	Oct. '78 5
Berkshire*.....100	320,500	quarterly	Apl. '78 1½
Boston and Albany.....100	20,000,000	M. & N	Nov. '78 4
Bos., Clin., F. & N. Bed.100	2,523,500	— & —	.....
Agricultural Br. guar...100	60,000	J. & D.	June '76 3
Bost., Conc. & Mont.*pref100	800,000	M. & N.	May '78 3
Boston and Lowell.....500	3,250,000	J. & J.	June '78 2
Boston and Maine.....100	6,921,274	M. & N.	Nov. '78 3
Boston and Providence..100	4,000,000	M. & N.	Nov. '78 3
Attleborough Branch.100	131,700	J. & J.	July '78 3½
Bost., Revere B. & Lynn.100	350,000	quarterly	Dec. '76 2
Buffalo, N. Y. and Erie*.100	950,000	J. & D	June '78 2½
Burl. & Mo. Riv. in Neb.100	3,538,000	F. & A.	Nov. '78 2
Camden and Atlantic.... 50	877,400	quarterly	Apl. '78 2
" " pref. 50	838,311	quarterly	Apl. '78 2
Camden & Burl. Co.....100	381,925	J. & J.	July '78 3
Cape May and Millville* 50	447,000	J. & D.	Dec. '77 3
Catasauqua & Fogelsv.. 50	426,900	Novemb.	Nov. '74 6
Catawissa*..... 50	1,159,500	October.	Oct. '77 $1½
" pref. 50	2,200,000	M. & N.	May '78 3½
" 2d pref..... 50	1,000,000	M. & N.	May '78 3½
Cayuga and Susq.*..... 50	589,110	J. & J.	July '78 5
Cedar Rapids & Mo. R.*100	6,850,400	F.M.A.N	Nov. '78 1
" " pref.100	769,600	F. & A	Aug. '78 5½
Central of Georgia.....100	7,500,000	J. & J.	Jan. '78 2½
Central of New Jersey..100	20,000,000	quarterly	Apl. '78 2½
Central Ohio*..... 50	2,425,000	J. & J.	July '78 2
" pref..... 50	400,000	J. & J	July '78 3
Central Pacific 100	54,275,500	A. & O.	Oct. '77 4g
Chemung*.....100	380,000	quarterly	July '78 1½
Cheshire, preferred 100	2,155,300	J. & J.	July '78 1
Chicago and Alton.....100	10,065,400	M. & S.	Sept. '78 3½
" " pref...100	2,425,400	M. & S.	Sept. '78 3½
Chicago, Burl. & Quincy.100	27,598,242	M. & S.	Sept. '78 4
Chicago, Iowa & Nebras*100	3,916,200	J. & J.	July '78 5
Chi., Mil. and St. Paul..100	15,404,261	A. & O.	Dec. '70 7½
" " pref.....100	12,279,483	A. & O.	Oct. '78 3½
Chicago & N. Western..100	14,988,807	J. & D.	June '78 3
" pref.100	22,025,603	J. & D.	June '78 3½
Chicago, R. I. & Pacific..100	20,980,000	quarterly	Nov. '78 2
Cin., Ham. & Dayton....100	3,500,000	A. & O.	Apl. '78 4
Cin., Sand. and Clev.*.. 50	2,980,550	— & —	Apl. '7210s
" pref.. 50	413,150	M. & N.	Nov. '78 3
Clev., Col., Cin. & Ind...100	14,991,800	F. & A.	Feb. '76 3
Cleveland & Mahoning*. 50	2,057,569	M. & N.	May '77 3½
Cleveland & Pittsburg*.. 50	11,236,150	quarterly	Sept. '78 1½
Columbus and Xenia*.. 50	1,786,800	M.J.S.D	Sept. '78 2
Colum. & Hocking Val..100	2,500,000	F. & A	Aug. '78 4
Concord..... 50	1,500,000	M. & N.	Nov. '78 5
Concord and Ports.*.....100	350,000	J. & J.	July '78 3½
Conn. & Passump Riv..1 0	2,175,700	F. & A.	Aug. '78 1
Connecticut River..... 10.	2,100,000	J. & J.	July '78 4
Cumberland Valley ..... 5(	1,292,950	J.A.J.O.	July '78 2½
" 1st pref.. 50	241,900	A. & O.	Apl. '78 4
" 2d pref... 50	243,000	A. & O.	Apl. '78 4
Danbury and Norwalk . 50	600,000	quarterly	Mar. '78 1½
Dayton & Michigan*..... 50	2,39 ,350	A. & O.	Apl. '78 1½
" " pref. 50	1,286,100	quarterly	July '78 2
Delaware*..... 50	1,230,950	J. & J.	July '78 3
Del., Lackaw. & Westn. 50	26,200,000	quarterly	July '76 2½
Detroit & Milwaukee *.. 5)	822,140	— & —	.....
" " pref. 50	2,095,000	J. & D.	Dec. '69 7
Dubuque & Sioux City*100	5,000,000	A. & O.	Oct. '78 2½
East Pennsylvania* 50	1,309,200	J. & J.	July '78 3
East Mahanoy *..... 50	392,950	J. & J.	July '78 3
East Tenn., Va. & Ga...100	1,968,274	A. & O.	Apl. '76 3
Eastern (Mass.)..... 100	4,997,600	J. & J.	July '78 3
Eastern (N. H.) 100	492,500	J. & J.	July '78 3
Elmira, Jef. & Canand*..100	500,000	F. & A.	Feb. '78 2½
Elmira & Williamsport* 50	500,000	M. & N.	Nov. '77 2½
" " pref. 50	500,000	J. & J.	July '78 3½
Erie Railway 100	73,000,000	.....	Oct. '73 1
" pref.....100	8,536,910	.....	Oct. '73 3½
Erie and Pittsburg*..... 50	1,090,250	quarterly	June '78 1½
Fitchburg 100	4,500,000	J. and J.	July '78 3½
Georgia 100	4,200,000	J. and J.	July '78 3
Grand Trunk (Ca.) 1st pf 100	16,100,000	.....	Apl. '78 3
Great Western, (Ca.)...100	19,237,404	A. and O.	Apl. '78 0½
Hannibal & St. Joseph..100	9,163,700	F. and A.	Aug. '70 3½
" " pref.100	5,083,024	Annual.	Aug. '70 7
Han. Junc., Han. & Get. 50	116,850	M. & N.	Nov. '77 2½
Harlem Extension.....100	4,000,000	— & —	.....
Harrisburg & Lancaster* 50	1,182,500	J. & J.	July '78 1½
Housatonic, pref. 100	1,180,000	quarterly	Oct. '78 2
Illinois Central 100	22,000,000	M. & S.	Sept. '78 3
Indianapolis, Cin. & Laf. 50	7,685,497	M. & S	Sept. '67 4
Iowa Falls & Sioux City*100	4,625,000	quarterly	Sept. '78 1
Iowa Railroad Land Co 100	7,620,000	quarterly	Nov. '76 1
Io. So. & Mo. Northern.100	5,000,000	quarterly	Nov. '78 2
Jeffersonv., Mad. & Ind..100	2,000,000	quarterly	Feb. '78 1½
Joliet and Chicago*.....100	1,500,000	quarterly	July '78 1½
Kentucky Central.....1 0	4,500,000	J. & D.	June '78 1
" " pref.100	500 000	J. & D.	June '78 3
Lake Shore & Mich. So...100	49,466,500	F. & A.	Aug. '78 1
" " (guar.).100	533,500	F. & A.	Aug. '78 5
Lawrence*..... 50	450,000	quarterly	July '78 2
Lehigh Valley 50	27,228,855	quarterly	Oct. '78 1
Little Miami*..... 50	5,871,450	quarterly	Sept. '78 2
Little Schuylkill*..... 50	$2,646,100	J. & J.	July '78 1½
Long Island..... 50	3,000,000	M. & S.	May '78 10s
Louisv., Cin. and Lex... 50	1,623,483	J. & J.	July '69 3
" " pref.100	848,700	J. & J.	Jan. '74 4½
Louisville & Nashville..100	9,003,418	F. & A.	Aug. '78 1½
Louisv., N. Alb. & Chi...100	3,000 000	J. & D.	Dec. '70 3
Lowell and Andover.....100	500,000	J. & J.	July '78 3½
Lowell and Lawrence ...100	200,000	A. & O.	Apl. '78 2½
Lykens Valley 100	600,000	F.M.AN	Feb. '78 2½
Manchester and Law....100	1,000,000	M. & N.	Nov. '78 5
Marietta & Cincinnati... 50	1,408,912	— & —	.....
" " 1st pref. 50	8,130,719	M. & S	Sep. '66 3s
" " 2d pref. 50	4,460,368	M. & S.	Sep. '66 3s
Massawippi*..... 100	400,000	F. & A	Aug. '78 1
Memphis & Charleston* 25	5,312,725	J. & D.	Jan. ' 69 3
Michigan Central 100	18,738,204	J. & D.	June '78 2
Middlesex Central.....100	2,130 shs	F. & A.	Aug. '78 $3
Mill Creek & Minehill* 50	323,375	J. & J.	July '78 5
M. Hill & Schuyl. Hav.* 50	3,856,450	J. & J.	July '78 3½
Mobile & Montgomery..100	2,794,800	.....	Feb '78 2½g
Morris and Essex*..... 50	15,000,000	J. & J.	July '78 3½
Mt. Carbon & Pt. Carbon.50	282,350	J. & J.	July '78 6
Nashua and Lowell.....100	800.000	M. & N.	May '78 2
Nashua and Rochester ..100	1,185,000	A. & O.	Oct. '77 3
Nashville and Decatur..100	1,529,000	J. & D.	June '78 3
Nash., Chat. & St. Louis.100	6,575,296	A. & O.	Apl. '78 1
Naugatuck.....100	2,000 000	J. & J.	July '78 5
Nesquehoning Valley*... 50	1,000,000	M. & S.	Sept. '78 5
N. Castle & Beaver Val.* 50	1,800,000	quarterly	Apl. '78 2½
N. Haven & Northamp..100	605,000	quarterly	Oct. '74 3
New London Northern*100	1,418,800	quarterly	Apl. '78 1½
N.Y. Cen. & Hudson R..100	89,428,330	quarterly	Oct. '78 2
New York and Harlem..100	8,500,000	J. & J.	July '78 4
" " pref.100	1,500,000	J. & J.	July '78 4
" City Line.....	.....	annually	Apl. '78 3
N. Y., N. H. & Hartf...100	15,500,000	J. & J.	July '78 5
N. Y., Provid. & Boston.100	3,000,000	quarterly	Aug. '78 2½
Nisg. Bridge & Canand*100	1,000,000	J. & J.	July '78 3
North Carolina*.....100	4,000,000	M. & S.	Mar. '78 3
N. Eastern (S. C.) pref..100	96,000	M. & N.	Nov. '77 4
North Pennsylvania..... 50	3,978,150	F. & A.	Aug. '78 2s
Northern Central 50	5 842,000	A. & O.	Apl. '76 3
Northern N. Hampsh...100	3,068,400	J. & D.	June '78 2½
Northern New Jersey*...100	1,000,000	J. & J.	July '77 2
Norwich & Worcester*..100	2,604,400	J. & J.	July '78 5
Ogdensb. & L. Champl.*100	3,077,000	J. & J.	July '76 2
" " pref.100	2,000,000	A. & O.	Apl. '78 4
Ohio and Mississippi....100	20,000,000	quarterly	.....
" " pref.100	4,030,000	J. & D.	Mar. '75 3½
Old Colony.....100	6,733,800	J. & J.	July '78 3
Oswego and Syracuse*..100	482,400	F. & A.	Feb. '78 4½
Panama.....100	7,000,000	quarterly	Nov. '78 3
Paterson and Hudson*..100	632,000	J. & J.	July '78 4
Paterson and Newark*..100	250,000	J. & J.	.....
Paterson and Ramapo*..100	248,000	J. & J.	July '78 2½
Pember. & Hightstown*. 50	342,150	J. & J.	July '78 3
Pennsylvania 50	68,870,200	quarterly	May '77 1½
Peoria & Bureau Val.*..100	1,200,000	F. & A.	Feb. '78 4
Philadelphia and Erie*. 50	6,004,300	J. & J.	.....
" " " pref. 50	2,400,000	J. & J.	Jan. '75 4
Phil., Ger. & Norristwn* 50	1,626,250	M.J.S.D.	Sept. '78 3
Philadelphia & Reading 50	32,726,375	quarterly	Jan. '76 2½
" " pref... 50	1,551,800	quarterly	July '76 3½
Phila. and Trenton*.....100	1,259,100	quarterly	Oct. '78 2½
Phila., Wil. & Balt..... 50	11,564,250	J. & J.	July '78 4
Pittsb., Ft. W. & Chi.*..100	19,714,285	quarterly	July '78 1½
" Special Imp..100	5,504,300	quarterly	July '78 1½
Pittsfield & N. Adams..100	450,000	J. & J.	July '78 2½
Portl., Saco & Portsm...100	1,500,000	J. & J.	July '78 3
Providence & Worces..100	2,000,000	J. & J.	July '78 2
Raleigh and Gaston.....100	1,500,000	J. & J.	July '71 6
Rensselaer & Saratoga *100	6,000,000	J. & J.	Jan. '78 4
Richmond & Petersb....100	1,008,600	J. & J.	July '78 2
Roch. & Genesse Val.*..110	555,200	J. & J.	Jan. '78 3
Rome, Watert. and Ogd..100	2,998,900	J. & J.	July '75 3
Rutland preferred..... 100	4,168,700	F. & A.	Feb. '75 3½s
St. Croix and Penobscot.100	100,000	J. & J.	July '71 2
St. L., Alt. & T. Haute..100	2,300,000	— & —	.....
" " " pref.100	2.463,400	F. & A.	Feb. '78 2
St. L., I. Mt. & South'n..100	14,248,950	F. & A.	Feb. '74 3
St. L., Kan. C. & North.100	12,000,000	.....	.....
" " pref.100	12,000,000	.....	Nov. '72 $2
Salem and Lowell.....100	2,433 shs	M. & S.	Mar. '78 75c
Schuylkill Valley* 50	576,050	J. & J.	July '78 2½
Seaboard and Roanoke..100	1,151,400	M. & N.	May '78 3½
Shamokin V. & Pottsv.* 50	869,450	F. & A.	Feb. '78 3
Shore Line*..... 100	995,800	J. & J.	Jan. '78 4
Sioux C. & Pacific pref..100	169,000	A. & O.	Oct. '78 3½
South Branch (N. J.)*...100	438,300	J. & J.	Jan. '78 3
South Carolina 100	5,819,275	F. & A.	May '71 1
South Western, (Ga.) *..100	3,892,300	J. & D.	Dec. '77 3½
Staten Island.....100	660,000	J. & J.	(1876 13)
Stockbridge and Pitts.*..100	448,700	J. & J.	Jan. '78 3½
Stony Brook*.....100	267,300	M. & N.	Nov. '77 3
Summit Branch*..... 50	4,125,000	F. & A.	Feb. '76 3
Sussex (N. J.).....100	317,850	J. & J.	Jan. '72 2½
Syr., Bingham. & N.Y.*100	2,004,000	J. & D.	Dec. '76 2
Terre Haute & Indiana 100	1,988,150	J. & J	Aug. '78 5
Troy and Boston.....100	1,609,000	F. & A.	Feb. '78 4
Union Pacific 100	36,745,000	quarterly	Oct. '78 1½
United Cos. of N. J*...100	19,890,400	quarterly	Oct. '78 2½
Utica, Chenango & S. V.100	4,000,000	M. & N.	Nov. '77 3
Utica and Black River...100	1,666,000	J. & J.	Mar. '78 2
Vermont an Canada*...100	2,500,000	J. & D.	June '72 4
Vermont and Mass 100	2,360,000	A. & O.	Oct. '78 3
Ware River*.....100	$750,000	J. & J.	July '78 3½
Warren (N. J.).....100	1,800,000	A. & O.	Apl. '78 3½
Warwick Valley 100	225,000	A. & O.	Oct '77 3½
Westchest. & Phil. pref..100	821,300	J. & J.	July '78 4
West Jersey.....100	1,559,750	F. & A.	Aug. '77 3
Wilmington & Weldon.100	1,455,200	J. & D.	Nov. '78 3
Winchester & Potomac*100	180,000	J. & J.	July '78 3
Winchester & Strasburg*100	500,000	J. & J.	July '78 3½
Worcester and Nashua.. 75	1,789,800	J. & J.	July '76 2
HORSE-POWER R. R.			
Albany City..... 100	110,300	— & —	..... 2½
Baltimore City..... 25	1,000,000	J.A. J.O.	Oct. '78 3
Balt., Cat. & El. Mills...100	.....	J. & J.	July '78 3
Boston & Chelsea pref..100	110,000	A. & O.	Apl. '78 4
Broadway (Brooklyn)....100	200,000	J.A.J.O.	Apl. '78 4
Broadw. & 7th Av. (N Y)100	2,100,000	J.A.J.O.	Apl. '78 2½
Brooklyn & Hunter's Pt.100	400,000	A. & O.	Apl. '78 3
Brooklyn City 100	2,000,000	F.M.A.N	Feb. '78 3½
Bushwick (Brooklyn)....100	309,000	J. & J.	July '71 3½
Cambridge..... 100	824,300	A. & O.	Oct. '77 4½
Cen. Park, N. & E. Riv..100	1,068,400	J. & J.	July '78 3
Citizens' (Phil.)..... 50	500,000	J. & J.	Jan. '78 10
Citizens' (Pbg.) 50	200,000	M. & N.	Nov. '77 10
Coney Island & Brookl.100	500,000	— & —	.....
Continental (Phila.)..... 50	180,000	M. & N.	July '78 2½
D. Dock, E. B'dw, & Bat.100	1,200,000	F.M.A.N	Feb. '78 2
Eighth Avenue (N.Y.)....100	1,000,000	J. & J.	Jan. '78 6
Elizabeth and Newark ..100	200,000	— & —	 3
42nd St. & G. St. Ferry ..100	748,000	M. & N.	Nov. '77 5
Frankf. & Southw.(Ph.) 50	600,000	J. & J.	Jan. '78 9
Germantown (Ph.)..... 50	1,000,000	J. & J.	July '78 3
Girard College (Ph.)..... 50	500,000	J. & J.	July '71 3
Grand St. and Newton....100	170,000	J. & J.	July '71 2
Green & Coates St. (Ph.) 50	500,000	J. & J.	Jan. '78 2
Heston, Mantau & Fairm. 50	2,050 000	J. & J.	Jan. '75 1½
Highland..... 100	290,000	M. & N.	Nov. '77 4
Lomb. & South Sts.(Ph.) 25	105,000	A. & O	Oct. '77 6
Lynn and Boston..... 100	200,000	— & —	.....
Malden and Melrose..... 100	200,000	— & —	.....
Metropolitan (Boston)... 50	1,500,000	J. & J.	July '78 4
Middlesex (Boston)..... 100	400,000	M. & N.	Nov. '78 3
N.Y., Bay Ridge & Jam 100	102.540	.....	Oct. '75 7
Ninth Avenue (N. Y.)....100	797,320	— & —	.....
Orange and Newark..... 100	282,555	— & —	.....
Philadelphia City..... 50	475,000	J. & J.	July '78 4
Philadelphia and Darby 20	200,000	J & J.	July '77 2
Phila. and Grey's Ferry 50	284,775	J. & J.	Jan. '78 2
Pbg, Alleg. & Manchester 50	200,000	quarterly	Apl. '78 2
Second Avenue (N.Y.)....100	1,199,500	J.A. J.O.	Apl. '78 2
Second & Third St. (Ph.) 50	962,100	quarterly	Jan. '78 3
17th & 19th streets (Ph.) 50	500,000	J. & J.	Jan. '78 4
Sixth Avenue (N. Y.)....100	750,000	M. & N.	Nov. '77 5
Third Avenue (N. Y.)....100	2,000,000	F.M.A.N	Feb. '78 5
13th & 15th street (Ph.).. 50	1,000,000	J. & J.	July '78 2½
23d street (N. Y.)..... 100	600,000	J. & J.	Jan. '78 4
Somerville (Boston) 100	98,000	M. & N.	Nov. '78 3
South Boston 50	450,000	J. & J.	July '78 3
Union (Boston) 100	374,800	J. & J.	July '78 5
Union (Phila.) 50	400,000	J. & J.	July '78 5
West Philadelphia..... 50	400,000	J. & J.	July '77 10
CANALS.			
Chesapeake & Delaware 50	1,983,563	J. & D.	June '75 2
Delaware Division..... 50	1,633,350	F. & A.	Feb. '78 4
Delaware and Hudson....100	20,000,000	F. & A	Aug. '76 4
Delaware and Raritan*..100	5,847,400	quarterly	Oct. '78 2½
Lehigh Coal & Navigat.. 50	10,848,550	J.S.D.M.	Sept. '76 1½
Monongahela Navigat... 50	1,003,500	J. & J.	Jan. '78 6
Morris (consolidated)....100	1,025,000	F. & A.	Feb. '78 2
" (preferred).....100	1 175,000	F. & A.	Feb '78 5
Pennsylvania 50	4,337,950	— & —	.....
Schuyl. Nav. (common)* 50	1,908,207	annually	A.'78 70c.s
" " (pref.). 50	2.898,977	annually	A.'8 140c.s
MISCELLANEOUS.			
Adams Express..... 100	12,000,000	quarterly	June '78 2
American Coal..... 25	1,500,000	M. & S.	Sept. '77 2½
American Express..... 100	18,000,000	J. & J.	July '78 1½
Amoskeag Manuf. Co.....100	3,000,000	J. & D.	June '78 5
Calumet and Hecla Mining.	80,000 shs	F.M.A.N	Nov. '78 $5
Central Mining Co,.....100	.....	Annual.	Feb '78 $5
Consolidation (Md.) Coal.100	10,250,000	M. & S.	Jan. '7 2½
George's Creek C. & I...100	.....	J. & J.	Jan. '78 3
Gilberton Coal Co.....100	100,000	— & —	Feb. '77 2½
Maryland Coal..... 100	4 400,000	F. & A.	Feb. '76 1½
Mariposa Gold..... 100	2,838,000	.....	.....
" pref.....100	3,698,400	.....	.....
Missouri Val. Land Co..100	200,000	M. & S.	Mar. '78 20
Moingona Coal Co.....100	305,200	quarterly	July '78 2
National Tube Works....100	1,000,000	quarterly	Oct. '78 3
Old Colony Steamb. Co..100	900,000	J. & J.	July '78 3
Pacific Mail Steamship..100	20,000,000	M.J.S.D.	Sept. '69 3
Pennsylvania Coal 50	4,000,000	F.M.A.N	Aug. '78 3
Pullman Palace Car.....100	6,000,000	F.M.A.N	Aug. '78 2
Quicksilver, common ...100	5,700,000	.....	.....
preferred ...100	4,300,000	.....	.....
Quincy Mining Co.....	20,000 shs	F. & A.	Feb. '78 3
Quincy R. R. Bridge.....100	1,750,000	J. & J.	July '78 5
Sioux C. & L.F. L. & L Co.100	500,000	J. & J.	July '78 1
Spring Mountain Coal... 50	1,250,000	J. & D.	June '78 3½
Topeka Equipment Co...100	270,000	A. & O.	Oct. '78 5
United States Express...100	7,000,000	F.M.A.N	Aug. '78 2
Wells-Fargo & Co. Exp 100	5,000,000	J. & J.	July '78 4
West. Union Telegraph.100	35,068,575	quarterly	Oct. '78 1½

The Coal Trade.

The total tonnage of anthracite coal from all the regions for the week ending October 19th, as reported by the several carrying companies, amounted to 276,986 tons, against 495 696 tons in corresponding week last year, a decrease of 218,710 tons. The total amount of anthracite mined for the year is 12,832 580 tons, against 15,467,544 tons for same period last year, a decrease of 2,-634,964 tons. The quantity of bituminous coal sent to market for the week amounted to 73,871 tons, against 73,020 tons in corresponding week last year, an increase of 851 tons. The total amount of bituminous mined for the year is 2,-694,860 tons, against 2,701,901 tons for corresponding period last year, a decrease of 7,561 tons. The total tonnage of all kinds of coal for the week is 350,857 tons, against 558,716 tons in corresponding week last year, a decrease of 207,-859 tons, and the total tonnage for the coal year is 15,526,940 tons, against 18,169,465 tons to same date last year, a decrease of 2,642,525 tons. The product of the mines of the Cumberland coal region for the week ending October 19 was 42,473 to s, and for the year to that date 1,292 256 tons, an increase of 54,693 tons as compared with the corresponding period of last year. The shipments to the Baltimore and Ohio Railroad were, for the week, 18,925 tons; for the year, 693,024 tons, an increase of 55,053 tons as compared with 1877. The shipments to the Chesapeake and Ohio Canal were, for the week, 16,782 tons; for the year, 489,312 tons, an increase of 14,365 tons as compared with 1877. The shipments to the Pennsylvania Railroad were, for the week, 6766 tons; for the year, 109,920, a decrease of 14,726 tons as compared with 1877. The quantity of coal and coke carried over the Pennsylvania Railroad for the third week in October was 112,733 tons, of which 90.444 tons were coal, and 22,289 tons coke. The total carried for the year is 3,908,899 tons, of which 2,955,552 tons were coal and 894,349 tons coke. These figures embrace all the coal carried over the road, east and west. The Reading Railroad reports a tonnage for the week ending on the 26th instant of 185.000 tons, of which 62,000 tons were sent to Port Richmond. The shipments thence during the week amounted to 35,000 tons. —*Phila. Ledger, Oct.* 28.

United States Supreme Court.

No. 25. Chester A. Arthur, Collector of the Port of New York, vs. Thomas Prosser.—The question involved in this case is whether the goods imported were dutiable as locomotive tires at three cents per pound, and axles at two and one-half cents per pound, or as manufacturers of steel not otherwise provided for at forty-five per cent ad valorem, subject to a reduction of ten per cent under the act of 1872. The Court below sustained the view of the plaintiff, that the ad valorem duty was the correct one. The Supreme Court affirmed the decision of the Court below, with costs and interest, on the authority of Arthur vs. Morrison (96 United States, 108), and Arthur vs. Leary, (id., 112).

The Chief Justice announced the decision.

Southern Pacific Railroad.

In rendering his decision in the case of the Southern Pacific Railroad Company of California, involving an important question as to the proper interpretation of the act of July 31, 1878, which requires land grant railroad companies, before receiving patents to pay the costs of survey, selection and conveyancing, Commissioner Williamson of the General Land office, holds that this requirement was a new burden or condition imposed upon the original grant, and that, therefore, it is applicable only to the lands earned after the date of new enactments, and not to any lands earned prior to that date. He also holds, incidentally, that this provision does not apply to any road in regard to which Congress did not reserve the right to amend the original grant; and, also, that it is not applicable to lands granted to a State to use in its discretion for the encouragement or construction of railroads.

General Land Office Report.

The Commissioner of the General Land Office in his annual report to the Secretary of the Interior states that during the fiscal year ended June 30, 1878, 8,686,178 acres of public lands were disposed of, and 8,041,011 acres were surveyed, in addition to the 721,613,748 acres previously surveyed. The total number of acres of public domain still unsurveyed is something over 1,000,000,-000 acres. The disposals were mainly as follows:

	Acres.
Homestead entries	4,418,844
Timber culture entries	1,870,434
Desert land entries	310,553
Cash entries	877,555
Grants to railroads	606,340
Swamp lands patented	202,926
Other grants to States	214,992

The cash receipts during the year amounted to $2,022,536, being $569,567 more than the receipts for the preceding year.

The Commissioner recommends in regard to lapsed railroad grants that Congress should either declare the grants forfeited and restore the lands to disposal as part of the public domain, or extend the time for the completion of the roads.

Chicago and Northwestern Railway.

The following information in reference to the rumored sales of new bonds by the Chicago and Northwestern Railway Company is obtained from a member of the Executive Committee:

The following bonds, which were in the treasury of the company and were originally issued for the purpose of building the branches named (and referred to in the last annual report) and which have been built, have been sold in Amsterdam at 90. The company originally advanced the money to build these branches, and the sale of these bonds reimburses the company for its outlay:

Minnesota Valley R. R. Co. bonds, 25 miles, at $6,000 per mile	$150,000
Rochester and Northern Minnesota R. R. Co. bonds, 25 miles, at $8,000 per mile	200,000
Plainview R. R. Co. bonds, 16 miles, at $6,250 per mile	100,000
Menominee River R. R. Co. bonds, 25 miles, at $16,000 per mile	240,000
Total	$690,000

$169,000 of the bonds having been previously sold. All these are 30 year 7 per centum bonds.

Hotel Cars on the Pennsylvania Railroad.

The line of Pullman hotel cars between New York and St. Louis, via the Pennsylvania railroad, is now in complete and successful operation, and all expectations entertained in regard to them by the company have been fully met. The public has not been slow in demonstrating unmistakably its appreciation of hotel coaches, and the liberal patronage bestowed both upon the new line to St. Louis and the one which has been some time in operation between New York and Chicago, affords some basis for the prediction that at no distant day restaurants and dining rooms along the route will be dispensed with altogether. In these cars the charges are *a la carte*, thus placing it in the power of every one to regulate the amount to be spent upon his taste and stomach. The variety of the bill of fare comprises everything the appetite could crave, and in the pleasant and deliberate process of satisfying it, amid luxurious surroundings, it would not be strange if the dining rooms, with their hasty twenty minute meals, should come to be regarded as properly belonging among the things of the past.

Profile and Franconia Notch Railroad.

The contract for building the Profile and Franconia Notch Railroad has been let to James F. Kiernan of Chelsea, Mass., who has sub let the stone and bridge work to M. H. Smith of Tilton, N. H. It is to be a three foot narrow gauge road, about 9½ miles in length, running from a point near Bethlehem station, on the Boston, Concord and Montreal Railroad, to the Profile House. The grade from Bethlehem station to Echo lake is about 760 feet, the highest grade being on the last three miles approaching Echo lake, which is a maximum of 116 feet to the mile. Work was commenced on the 28th ult. It is intended to have all the cuts, grading, etc., done this winter, that the rails may be laid in early spring, for by the terms of the contract the road is to be completed by the 20th of June next. Steel rails are to be used; and the rolling stock and other equipments are to be of the best. Charles C. Lund of Concord, N. H., the engineer who made the surveys, &c., is to have supervision until its completion. The capital stock of $120,000 is all subscribed, and is to be paid up in monthly instalments, the whole to be paid in by June 1, which it is estimated will more than cover the cost of the road.

☞ Charles D. Freemen has been elected President, and D. M. Zimmerman Secretary and Treasurer of the Camden and Atlantic Railroad Company. The directors are: Charles D. Freemen, John Lucas, Andrew K. Hay, James B. Dayton, Enoch A. Doughty, Thomas H. Dudley, Samuel C. Cooper, George T. Da Costa, John F. Starr, Joshua R. Jones, Wm. C. Houston, John A. Merritt, George W. Steever.

☞ The Paris and Danville Railroad, extending from Danville, Ills., to Vincennes, Ills., a distance of 112 miles, was sold on the 24th inst. at Paris, Ills., under decree of foreclosure of the U. S. Court to Charles Ridgley for $301,000. It it supposed to have been purchased in the interest of the Wabash and Cairo and Vincennes Railroad Companies.

☞ Mr. Frank Thomson, General Manager of the Pennsylvania Railroad, has ordered the appointment of Mr. James McCrea, as Superintendent of the New York Division, vice George W. Barker, deceased. Mr. McCrea has for a number of years been the acting Superintendent of the middle division of the Pennsylvania Railroad at Harrisburg.

☞ The Railway News of London gives a list of 205 railways of Great Britain which pay no dividend on their ordinary stock. Most of these are short lines, built for feeders, connecting lines or mere local advantage.

☞ Mr. J. B. Morford, of the New Jersey Central Railroad, was elected Grand Chief of the Brotherhood of Conductors of the United States and Canada at their recent convention in Chicago.

☞ The total amount necessary to pay the interest on the United States Five per cent bonds, due November 1, is $6,000,000.

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Railways in Algeria.

Algeria has now five lines in operation, viz: the Bono and Ain-Mokra, opened in 1862, and used for the conveyance of Moktael-Hadid iron minerals to the port of embarcation; the Philippeville and Constantine, opened in 1870; the Algiers and Oran opened in 1871; the Bona and Guelma, opened in 1877; and the Sainte-Barbe-de Tlelat and the Sidi-bel-Abbes, opened in 1877.

The following lines are now in course of construction in Algeria: The Duvivier to the Tunisian frontier, via Souk-Ahras, which will extend the Great Central line as far as the eastern limits of French Africa; the Setif and Constantine and the Maison Carree and Menerville, belonging to the East Algerian; the Guelma and Kroubs, completing the communication between Bona and Constantine, via Guelma; and the Arzew and Saida, which cuts at Perregaux the great artery from Algiers to Oran.

There are at present 429¼ miles of line in operation in Algeria. When all the lines which are now in hand in Algeria are completed, the colony will possess 823¼ miles of line. The Paris, Lyons, and Mediterranean—which has crossed the Mediterranean, and planted itself in French Africa—will figure in this later total for 320¼ miles.

☞ In a paper on the question of gauge, read by Col. E. Hulbert, of Bedford, Ind., at the recent session of the National Narrow Gauge Railway Convention, he said the amount of interest paid upon railroad bonds was greater than that paid upon the entire national debt, and this interest account alone, if invested in narrow-gauge lines, would construct five thousand miles of road annually, even at an average cost of $25,000 per mile, while the cost of construction of the Colorado Central Railroad through Clear Creek Canyon was only twenty thousand per mile.

☞ At a meeting held in Taylor's Hotel, Jersey City, on the 30th ult., for the purpose of reorganizing the Montclair and Greenwood Lake Railroad Company, the following Board of Directors was elected: Abram S. Hewitt, President; Cyrus W. Field, Smith Ely, Jr., Samuel J. Tilden, E. D. Morgan, George J. Rice, Cortlandt Parker, B. W. Spencer, and Hugh J. Jewett. The capital stock was fixed at $1,000,000 in shares of $50 each.

☞ At Cincinnati on the 25th ult., in the application for an injunction against the issue of the $2,000,000 loan for the completion of the Cincinnati Southern Railroad, the Superior Court decided the loan to be constitutional and the bonds legal, and refused to grant the injunction.

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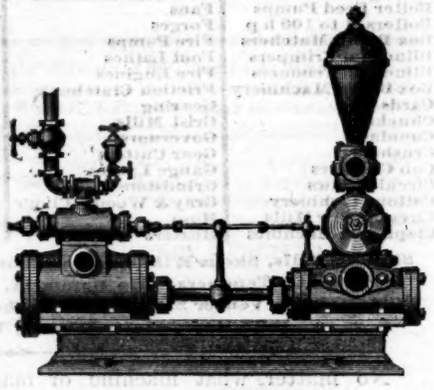

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